

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

Date: 10-22-2006 Time: 21:05:14
 NEW BSFDTL -20060630AKL SAN ANTONIO TX US
 Channel 13 ERP 0.3 kW HAAT 00001 m RCAMSL 00369 m STRINGENT MASK
 Latitude 029-25-52 Longitude 0098-23-23
 Status APP Zone Border
 Dir Antenna Make CDB Model 00000000017684 Beam tilt Y Ref Azimuth 230.0
 Last update 00000000 Cutoff date 00000000 Docket

Comments

Cell Size for Service Analysis 1.0 km/side
 Distance Increments for Longley-Rice Analysis 1.00 km

 Station Evaluations Are Worst Case Scenarios

Ch	Call	City, St	File No.		
12	KWDT-LP	CORPUS CHRISTI TX	BPTVA	-20030602AAA	OK
12	NEW	KINGSVILLE TX	BNPTVL	-20000831AOK	OK
12	KSAT-TV	SAN ANTONIO TX	BLCT	-1209	Less than 0.5 % OK
13	NEW	ABILENE TX	BNPTVL	-20000830BHI	OK
13	NEW	BROWNWOOD TX	BNPTVL	-20000830BMK	OK
13	KRIS-TV	CORPUS CHRISTI TX	BMPCDT	-20060227AIF	Less than 0.5 % OK
13	KWDT-LP	CORPUS CHRISTI TX	BLTVL	-19950404IB	OK
13	KRISTV	CORPUS CHRISTI TX	BPRM	-20000413AAM	Less than 0.5 % OK
13	KERA-TV	DALLAS TX	BLET	-20060530ADR	OK
13	KEAP-LP	EAGLE PASS TX	BDISTVL	-20060403ARM	OK
13	KTRK-TV	HOUSTON TX	BLCT	-19820722KG	OK
13	KAKW-DR	KILLEEN TX	BPRM	-20000328AAD	Less than 0.5 % OK
13	KAKW-TV	KILLEEN TX	BMPCDT	-20060628ACJ	Less than 0.5 % OK
13	KVTV	LAREDO TX	BLCT	-2240	OK
13	KHTM-LP	LUFKIN TX	BPTVL	-20060403AND	OK
13	KHTM-LP	LUFKIN TX	BLTVL	-19931109IA	OK
13	NEW	REFUGIO TX	BNPTVL	-20000831AOY	OK
13	K13YX	SAN ANGELO TX	BNPTVL	-20000828BHD	OK
13	KRTS-LP	VICTORIA TX	BNPTVL	-20000828BFZ	OK
13	KRGV-TV	WESLACO TX	BLCDT	-20020904AAR	OK
13	NEW	SAN ANTONIO TX	BSFDTL	-20060630AKL	Less than 0.5 % OK

Census data selected: 1990
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 10-22-2006 Time: 21:05:14

Record Selected for Analysis

NEW BSFDTL -20060630AKL SAN ANTONIO TX US
Channel 13 ERP 0.3 kW HAAT 00001 m RCAMSL 00369 m STRINGENT MASK
Latitude 029-25-52 Longitude 0098-23-23
Status APP Zone Border
Dir Antenna Make CDB Model 00000000017684 Beam tilt Y Ref Azimuth 230.0
Last update 00000000 Cutoff date 00000000 Docket
Comments
Applicant WORD OF GOD FELLOWSHIP, INC.

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)	48.0 dBu F(50, 90) (km)
0.0	0.001	132.7	9.8
45.0	0.000	150.4	7.0
90.0	0.001	182.6	10.5
135.0	0.075	192.7	29.6
180.0	0.282	190.6	38.8
225.0	0.294	182.7	38.6
270.0	0.294	165.1	37.1
315.0	0.129	135.2	28.5

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is within the Mexican coordination distance
Distance to border = 214.5km

Proposed station is 3.16km from AM station
SAN ANTONIO TX KCHL Status: L Antenna: DA2
Proposed station is 3.16km from AM station
SAN ANTONIO TX KCHL Status: L Antenna: DA2
Proposed station is 3.02km from AM station
SAN ANTONIO TX KONO Status: L Antenna: DAN

Start of Interference Analysis

Proposed Station

Channel	Call	City/State	ARN
13	NEW	SAN ANTONIO TX	BSFDTL 20060630AKL

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KWDT-LP	CORPUS CHRISTI TX	205.8	APP	BPTVA	-20030602AAA
12	NEW	KINGSVILLE TX	219.1	APP	BNPTVL	-20000831AOK
12	KSAT-TV	SAN ANTONIO TX	22.0	LIC	BLCT	-1209
13	NEW	ABILENE TX	342.5	APP	BNPTVL	-20000830BHI
13	NEW	BROWNWOOD TX	259.6	APP	BNPTVL	-20000830BMK
13	KRIS-TV	CORPUS CHRISTI TX	202.9	CP MOD	BMPCDT	-20060227AIF
13	KWDT-LP	CORPUS CHRISTI TX	205.8	LIC	BLTVL	-19950404IB
13	KRISTV	CORPUS CHRISTI TX	203.0	LIC	BPRM	-20000413AAM
13	KERA-TV	DALLAS TX	375.6	LIC	BLET	-20060530ADR
13	KEAP-LP	EAGLE PASS TX	217.5	APP	BDISTVL	-20060403ARM
13	KTRK-TV	HOUSTON TX	280.6	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	149.0	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	149.0	CP MOD	BMPCDT	-20060628ACJ
13	KVTV	LAREDO TX	239.4	LIC	BLCT	-2240
13	KHTM-LP	LUFKIN TX	408.5	CP	BPTVL	-20060403AND
13	KHTM-LP	LUFKIN TX	413.4	LIC	BLTVL	-19931109IA
13	NEW	REFUGIO TX	166.0	APP	BNPTVL	-20000831AOY
13	K13YX	SAN ANGELO TX	304.2	CP	BNPTVL	-20000828BHD
13	KRTS-LP	VICTORIA TX	156.3	CP	BNPTVL	-20000828BFZ
13	KRGV-TV	WESLACO TX	374.1	LIC	BLCDT	-20020904AAR

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
12	KWDT-LP	CORPUS CHRISTI TX	BPTVA	-20030602AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
11	NEW	SINTON TX	28.8	APP	BNPTVL	-20000831AOS
11	KVCT	VICTORIA TX	119.1	CP MOD	BMPCDT	-20021107AAS
11	KVCT-TV	VICTORIA TX	118.5	LIC	BPRM	-20010613AIJ
12	KAMU-DT	COLLEGE STATION TX	330.6	PLN	DTVPLN	-DTVP0107
12	NEW	KINGSVILLE TX	56.8	APP	BNPTVL	-20000831AOK
12	KSAT-TV	SAN ANTONIO TX	184.0	LIC	BLCT	-1209
13	KRIS-TV	CORPUS CHRISTI TX	21.7	CP MOD	BMPCDT	-20060227AIF
13	KWDT-LP	CORPUS CHRISTI TX	0.0	LIC	BLTVL	-19950404IB
13	KRISTV	CORPUS CHRISTI TX	21.7	LIC	BPRM	-20000413AAM
13	NEW	REFUGIO TX	57.3	APP	BNPTVL	-20000831AOY
13	NEW	SAN ANTONIO TX	205.8	APP	BSFDTL	-20060630AKL

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
12	NEW	KINGSVILLE TX	BNPTVL	-20000831AOK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KAMU-DT	COLLEGE STATION TX	376.8	PLN	DTVPLN	-DTVP0107
12	KWDT-LP	CORPUS CHRISTI TX	56.8	APP	BPTVA	-20030602AAA
12	KSAT-TV	SAN ANTONIO TX	198.8	LIC	BLCT	-1209
13	KRIS-TV	CORPUS CHRISTI TX	36.5	CP MOD	BMPCDT	-20060227AIF

13	KRI STV	CORPUS CHRISTI TX	36.5	LIC	BPRM	-20000413AAM
13	NEW	SAN ANTONIO TX	219.1	APP	BSFDTL	-20060630AKL

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
12	KSATTV	SAN ANTONIO TX	DTVPLN	-NPLN0797

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KAMU-DT	COLLEGE STATION TX	238.6	PLN	DTVPLN	-DTVP0107
12	KTXSTV	SWEETWATER TX	391.4	PLN	DTVPLN	-NPLN0799

Results for: 12N TX SAN ANTONIO	DTVPLN	NPLN0797	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1607150	37247.3	
not affected by terrain losses	1571173	35077.0	
lost to NTSC IX	107	68.9	
lost to additional IX by ATV	8089	191.0	
lost to all IX	8196	260.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
12	KSAT-TV	SAN ANTONIO TX	BLCT	-1209

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
11	KVCT	VICTORIA TX	119.8	CP MOD	BMPCDT	-20021107AAS
11	KVCT-TV	VICTORIA TX	119.6	LIC	BPRM	-20010613AIJ
12	KAMU-DT	COLLEGE STATION TX	238.6	PLN	DTVPLN	-DTVP0107
12	KTXS-TV	SWEETWATER TX	391.4	LIC	BLCT	-1772
13	KRIS-TV	CORPUS CHRISTI TX	181.6	CP MOD	BMPCDT	-20060227AIF
13	KRISTV	CORPUS CHRISTI TX	181.6	LIC	BPRM	-20000413AAM
13	KAKW-DR	KILLEEN TX	163.9	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	163.9	CP MOD	BMPCDT	-20060628ACJ
13	NEW	SAN ANTONIO TX	22.0	APP	BSFDTL	-20060630AKL

Total scenarios = 4

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

Results for: 12N TX SAN ANTONIO	BLCT	1209	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1489694	24394.0	
not affected by terrain losses	1471876	22698.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	3637	293.4	
lost to all IX	3637	293.4	

Potential Interfering Stations Included in above Scenario 1

11A TX VICTORIA	BMPCDT	20021107AAS	CP
12A TX COLLEGE STATION	DTVPLN	DTVP0107	PLN

After Analysis

Results for: 12N TX SAN ANTONIO	BLCT	1209	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1489694	24394.0	

not affected by terrain losses	1471876	22698.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3711	294.4
lost to all IX	3711	294.4

Potential Interfering Stations Included in above Scenario 1

11A TX VICTORIA	BMPCDT	20021107AAS	CP
12A TX COLLEGE STATION	DTVPLN	DTVP0107	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 2
Scenario 2 Affected station 3 KSAT-TV
Before Analysis

Results for: 12N TX SAN ANTONIO	BLCT	1209	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1489694	24394.0	
not affected by terrain losses	1471876	22698.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	3743	325.0	
lost to all IX	3743	325.0	

Potential Interfering Stations Included in above Scenario 2

11A TX VICTORIA	BPRM	20010613AIJ	LIC
12A TX COLLEGE STATION	DTVPLN	DTVP0107	PLN

After Analysis

Results for: 12N TX SAN ANTONIO	BLCT	1209	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1489694	24394.0	
not affected by terrain losses	1471876	22698.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	3817	325.9	
lost to all IX	3817	325.9	

Potential Interfering Stations Included in above Scenario 2

11A TX VICTORIA	BPRM	20010613AIJ	LIC
12A TX COLLEGE STATION	DTVPLN	DTVP0107	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 3
Scenario 3 Affected station 3 KSAT-TV
Before Analysis

Results for: 12N TX SAN ANTONIO	BLCT	1209	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1489694	24394.0	
not affected by terrain losses	1471876	22698.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	3637	293.4	
lost to all IX	3637	293.4	

Potential Interfering Stations Included in above Scenario 3

11A TX VICTORIA	BMPCDT	20021107AAS	CP
12A TX COLLEGE STATION	DTVPLN	DTVP0107	PLN

After Analysis

Results for: 12N TX SAN ANTONIO	BLCT	1209	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1489694	24394.0	
not affected by terrain losses	1471876	22698.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	3711	294.4	
lost to all IX	3711	294.4	

Potential Interfering Stations Included in above Scenario 3

11A TX VICTORIA	BMPCDT	20021107AAS	CP
12A TX COLLEGE STATION	DTVPLN	DTVP0107	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 4
Scenario 4 Affected station 3 KSAT-TV
Before Analysis

Results for: 12N TX SAN ANTONIO	BLCT	1209	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1489694	24394.0	
not affected by terrain losses	1471876	22698.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	3743	325.0	
lost to all IX	3743	325.0	

Potential Interfering Stations Included in above Scenario 4

11A TX VICTORIA	BPRM	20010613AIJ	LIC
12A TX COLLEGE STATION	DTVPLN	DTVP0107	PLN

After Analysis

Results for: 12N TX SAN ANTONIO	BLCT	1209	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1489694	24394.0	
not affected by terrain losses	1471876	22698.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	3817	325.9	
lost to all IX	3817	325.9	

Potential Interfering Stations Included in above Scenario 4

11A TX VICTORIA	BPRM	20010613AIJ	LIC
12A TX COLLEGE STATION	DTVPLN	DTVP0107	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	NEW	ABILENE TX	BNPTVL	-20000830BHI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KTXS-TV	SWEETWATER TX	37.3	LIC	BLCT	-1772
13	NEW	BROWNWOOD TX	94.8	APP	BNPTVL	-20000830BMK
13	KERA-TV	DALLAS TX	263.3	LIC	BLET	-20060530ADR
13	KAKW-DR	KILLEEN TX	239.9	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	239.9	CP MOD	BMPCDT	-20060628ACJ
13	KLBK-TV	LUBBOCK TX	241.8	LIC	BLCT	-1899
13	KWES-TV	ODESSA TX	297.3	CP MOD	BMPCDT	-20030724ACW
13	KWES-DR	ODESSA TX	297.3	LIC	BPRM	-20020206ABU
13	KWES-TV	ODESSA TX	297.3	APP	BMPCDT	-20060621AAG
13	K13YX	SAN ANGELO TX	117.6	CP	BNPTVL	-20000828BHD
13	NEW	SAN ANTONIO TX	342.5	APP	BSFDTL	-20060630AKL

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KTXS-TV	SWEETWATER TX	130.4	LIC	BLCT	-1772
13	NEW	ABILENE TX	94.8	APP	BNPTVL	-20000830BHI
13	KERA-TV	DALLAS TX	215.8	LIC	BLET	-20060530ADR
13	KAKW-DR	KILLEEN TX	145.4	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	145.4	CP MOD	BMPCDT	-20060628ACJ
13	KLBK-TV	LUBBOCK TX	336.0	LIC	BLCT	-1899
13	KWES-TV	ODESSA TX	367.3	CP MOD	BMPCDT	-20030724ACW
13	KWES-DR	ODESSA TX	367.3	LIC	BPRM	-20020206ABU
13	KWES-TV	ODESSA TX	367.3	APP	BMPCDT	-20060621AAG
13	NEW	SAN ANTONIO TX	259.6	APP	BSFDTL	-20060630AKL
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.
13	KRIS-TV	CORPUS CHRISTI TX	BMPCDT	-20060227AIF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KSAT-TV	SAN ANTONIO TX	181.6	LIC	BLCT	-1209
13	KTRK-TV	HOUSTON TX	289.5	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	333.8	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	333.9	CP MOD	BMPCDT	-20060628ACJ
13	KVTV	LAREDO TX	190.6	LIC	BLCT	-2240
13	NEW	SAN ANTONIO TX	202.9	APP	BSFDTL	-20060630AKL
13	KRGV-DT	WESLACO TX	176.4	PLN	DTVPLN	-DTVP0119
13	KRGV-TV	WESLACO TX	183.9	LIC	BLCDT	-20020904AAR

Total scenarios = 8

Result key: 5
 Scenario 1 Affected station 6 KRIS-TV
 Before Analysis

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	7233	3458.4
lost to ATV IX only	7583	3741.0
lost to all IX	7585	3806.9

Potential Interfering Stations Included in above Scenario 1

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	7233	3458.4

lost to ATV IX only	7583	3742.0
lost to all IX	7585	3806.9

Potential Interfering Stations Included in above Scenario 1

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	DTVPLN	DTVP0119	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	9438	4273.3
lost to ATV IX only	9788	4577.9
lost to all IX	9790	4621.8

Potential Interfering Stations Included in above Scenario 2

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	BLCDT	20020904AAR	LIC

After Analysis

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	9438	4273.3
lost to ATV IX only	9788	4579.9
lost to all IX	9790	4621.8

Potential Interfering Stations Included in above Scenario 2

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	BLCDT	20020904AAR	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	7252	3459.4
lost to ATV IX only	7602	3743.0
lost to all IX	7604	3807.9

Potential Interfering Stations Included in above Scenario 3

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	7252	3459.4
lost to ATV IX only	7602	3744.0
lost to all IX	7604	3807.9

Potential Interfering Stations Included in above Scenario 3

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	DTVPLN	DTVP0119	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	9438	4273.3
lost to ATV IX only	9788	4577.9
lost to all IX	9790	4621.8

Potential Interfering Stations Included in above Scenario 4

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	BLCDT	20020904AAR	LIC

After Analysis

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	9438	4273.3
lost to ATV IX only	9788	4579.9
lost to all IX	9790	4621.8

Potential Interfering Stations Included in above Scenario 4

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	BLCDT	20020904AAR	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5

lost to additional IX by ATV	7233	3458.4
lost to ATV IX only	7583	3741.0
lost to all IX	7585	3806.9

Potential Interfering Stations Included in above Scenario 5

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	7233	3458.4
lost to ATV IX only	7583	3742.0
lost to all IX	7585	3806.9

Potential Interfering Stations Included in above Scenario 5

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	DTVPLN	DTVP0119	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	9438	4273.3
lost to ATV IX only	9788	4577.9
lost to all IX	9790	4621.8

Potential Interfering Stations Included in above Scenario 6

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	BLCDT	20020904AAR	LIC

After Analysis

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	9438	4273.3
lost to ATV IX only	9788	4579.9
lost to all IX	9790	4621.8

Potential Interfering Stations Included in above Scenario 6

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	BLCDT	20020904AAR	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	7252	3459.4
lost to ATV IX only	7602	3743.0
lost to all IX	7604	3807.9

Potential Interfering Stations Included in above Scenario 7

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	7252	3459.4
lost to ATV IX only	7602	3744.0
lost to all IX	7604	3807.9

Potential Interfering Stations Included in above Scenario 7

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	DTVPLN	DTVP0119	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	9438	4273.3
lost to ATV IX only	9788	4577.9
lost to all IX	9790	4621.8

Potential Interfering Stations Included in above Scenario 8

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	BLC DT	20020904AAR	LIC

After Analysis

Results for: 13A TX CORPUS CHRISTI BMPCDT 20060227AIF CP
 HAAT 240.0 m, ATV ERP 46.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	490010	29119.2
not affected by terrain losses	489783	29057.3
lost to NTSC IX	352	348.5
lost to additional IX by ATV	9438	4273.3
lost to ATV IX only	9788	4579.9

lost to all IX 9790 4621.8

Potential Interfering Stations Included in above Scenario 8

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	BLCDT	20020904AAR	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	KWDT-LP	CORPUS CHRISTI TX	BLTVL	-19950404IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KWDT-LP	CORPUS CHRISTI TX	0.0	APP	BPTVA	-20030602AAA
13	KRIS-TV	CORPUS CHRISTI TX	21.7	CP MOD	BMPCDT	-20060227AIF
13	KRISTV	CORPUS CHRISTI TX	21.7	LIC	BPRM	-20000413AAM
13	KTRK-TV	HOUSTON TX	270.5	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	330.4	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	330.4	CP MOD	BMPCDT	-20060628ACJ
13	KVTV	LAREDO TX	212.0	LIC	BLCT	-2240
13	NEW	REFUGIO TX	57.3	APP	BNPTVL	-20000831AOY
13	NEW	SAN ANTONIO TX	205.8	APP	BSFDTL	-20060630AKL
13	KRTS-LP	VICTORIA TX	118.1	CP	BNPTVL	-20000828BFZ
13	KRGV-DT	WESLACO TX	186.4	PLN	DTVPLN	-DTVP0119
13	KRGV-TV	WESLACO TX	194.0	LIC	BLCDT	-20020904AAR

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.
13	KRISTV	CORPUS CHRISTI TX	BPRM	-20000413AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KSAT-TV	SAN ANTONIO TX	181.6	LIC	BLCT	-1209
13	KTRK-TV	HOUSTON TX	289.5	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	333.9	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	333.9	CP MOD	BMPCDT	-20060628ACJ
13	KVTV	LAREDO TX	190.6	LIC	BLCT	-2240
13	NEW	SAN ANTONIO TX	203.0	APP	BSFDTL	-20060630AKL
13	KRGV-DT	WESLACO TX	176.4	PLN	DTVPLN	-DTVP0119
13	KRGV-TV	WESLACO TX	183.9	LIC	BLCDT	-20020904AAR

Total scenarios = 8

Result key:

Scenario 1 Affected station 8 KRISTV
Before Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4

lost to additional IX by ATV	1542	5517.2
lost to ATV IX only	2576	6500.1
lost to all IX	5688	7041.6

Potential Interfering Stations Included in above Scenario 1

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	1542	5518.2
lost to ATV IX only	2576	6502.1
lost to all IX	5688	7042.6

Potential Interfering Stations Included in above Scenario 1

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	DTVPLN	DTVP0119	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 14
Scenario 2 Affected station 8 KRISTV
Before Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	2300	6310.3
lost to ATV IX only	5938	7390.2
lost to all IX	6446	7834.7

Potential Interfering Stations Included in above Scenario 2

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	BLCDT	20020904AAR	LIC

After Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	2300	6310.3
lost to ATV IX only	5938	7391.2
lost to all IX	6446	7834.7

Potential Interfering Stations Included in above Scenario 2

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	BLCDT	20020904AAR	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 15
 Scenario 3 Affected station 8 KRI STV
 Before Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
 HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	1549	5525.2
lost to ATV IX only	2583	6515.1
lost to all IX	5695	7049.5

Potential Interfering Stations Included in above Scenario 3

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
 HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	1549	5527.2
lost to ATV IX only	2583	6518.1
lost to all IX	5695	7051.5

Potential Interfering Stations Included in above Scenario 3

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	DTVPLN	DTVP0119	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 16
 Scenario 4 Affected station 8 KRI STV
 Before Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
 HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	2307	6317.3
lost to ATV IX only	5945	7397.2
lost to all IX	6453	7841.7

Potential Interfering Stations Included in above Scenario 4

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	BLC DT	20020904AAR	LIC

After Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
 HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	2307	6317.3
lost to ATV IX only	5945	7398.2

lost to all IX 6453 7841.7

Potential Interfering Stations Included in above Scenario 4

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	BLCDT	20020904AAR	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 17
Scenario 5 Affected station 8 KRISTV
Before Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	1542	5517.2
lost to ATV IX only	2576	6500.1
lost to all IX	5688	7041.6

Potential Interfering Stations Included in above Scenario 5

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	1542	5518.2
lost to ATV IX only	2576	6502.1
lost to all IX	5688	7042.6

Potential Interfering Stations Included in above Scenario 5

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	DTVPLN	DTVP0119	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 18
Scenario 6 Affected station 8 KRISTV
Before Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	2300	6310.3
lost to ATV IX only	5938	7390.2
lost to all IX	6446	7834.7

Potential Interfering Stations Included in above Scenario 6

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	BLCDT	20020904AAR	LIC

After Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
 HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	2300	6310.3
lost to ATV IX only	5938	7391.2
lost to all IX	6446	7834.7

Potential Interfering Stations Included in above Scenario 6

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC
13A TX WESLACO	BLCDT	20020904AAR	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 19
 Scenario 7 Affected station 8 KRI STV
 Before Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
 HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	1549	5525.2
lost to ATV IX only	2583	6515.1
lost to all IX	5695	7049.5

Potential Interfering Stations Included in above Scenario 7

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
 HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	1549	5527.2
lost to ATV IX only	2583	6518.1
lost to all IX	5695	7051.5

Potential Interfering Stations Included in above Scenario 7

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	DTVPLN	DTVP0119	PLN
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 20
 Scenario 8 Affected station 8 KRI STV
 Before Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
 HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	2307	6317.3

lost to ATV IX only	5945	7397.2
lost to all IX	6453	7841.7

Potential Interfering Stations Included in above Scenario 8

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	BLCDT	20020904AAR	LIC

After Analysis

Results for: 13A TX CORPUS CHRISTI BPRM 20000413AAM LIC
HAAT 291.0 m, ATV ERP 160.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	506913	41871.7
not affected by terrain losses	506684	41418.2
lost to NTSC IX	4146	1524.4
lost to additional IX by ATV	2307	6317.3
lost to ATV IX only	5945	7398.2
lost to all IX	6453	7841.7

Potential Interfering Stations Included in above Scenario 8

13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP
13A TX WESLACO	BLCDT	20020904AAR	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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Analysis of Interference to Affected Station 9

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
13	KERATV	DALLAS TX	DTVPLN	-NPLN0865

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KXII	SHERMAN TX	162.3	PLN	DTVPLN	-NPLN0798
13	KETA	OKLAHOMA CITY OK	334.0	PLN	DTVPLN	-NPLN0856
13	KTRKTU	HOUSTON TX	361.7	PLN	DTVPLN	-NPLN0867

Results for: 13N TX DALLAS DTVPLN NPLN0865 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	4205463	38225.1
not affected by terrain losses	4173843	36894.9
lost to NTSC IX	30951	2670.2
lost to additional IX by ATV	0	0.0
lost to all IX	30951	2670.2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	KERA-TV	DALLAS TX	BLET	-20060530ADR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KXII	SHERMAN TX	162.3	LIC	BLCT	-19840229KF
13	KETG	ARCADELPHIA AR	386.3	LIC	BLEDT	-20040608AAX
13	KETG-TV	ARCADELPHIA AR	386.3	LIC	BPRM	-20000803AAA
13	KETA-TV	OKLAHOMA CITY OK	334.0	LIC	BLET	-19860929KE
13	KTRK-TV	HOUSTON TX	361.7	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	228.1	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	228.1	CP MOD	BMPCDT	-20060628ACJ
13	NEW	SAN ANTONIO TX	375.6	APP	BSFDTL	-20060630AKL

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.
13	KEAP-LP	EAGLE PASS TX	BDI STVL -20060403ARM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
13	KRIS-TV	CORPUS CHRISTI TX	302.8	CP MOD	BMPCDT -20060227AIF
13	KRISTV	CORPUS CHRISTI TX	302.8	LIC	BPRM -20000413AAM
13	KAKW-DR	KILLEEN TX	326.8	LIC	BPRM -20000328AAD
13	KAKW-TV	KILLEEN TX	326.8	CP MOD	BMPCDT -20060628ACJ
13	KVTV	LAREDO TX	164.5	LIC	BLCT -2240
13	NEW	SAN ANTONIO TX	217.5	APP	BSFDTL -20060630AKL
13	KRGV-DT	WESLACO TX	388.5	PLN	DTVPLN -DTVP0119
13	KRGV-TV	WESLACO TX	392.1	LIC	BLCDT -20020904AAR

Proposal causes no interference

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Analysis of Interference to Affected Station 11

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
13	KTRKTV	HOUSTON TX	DTVPLN -NPLN0867

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
12	KBMT	BEAUMONT TX	169.4	PLN	DTVPLN -NPLN0796
12	KAMU-DT	COLLEGE STATION TX	143.0	PLN	DTVPLN -DTVP0107
13	KERATV	DALLAS TX	361.7	PLN	DTVPLN -NPLN0865

Results for: 13N TX HOUSTON	DTVPLN	NPLN0867	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3899697	44384.2	
not affected by terrain losses	3896458	43825.7	
lost to NTSC IX	27207	2069.3	
lost to additional IX by ATV	0	0.0	
lost to all IX	27207	2069.3	

Analysis of current record

Channel	Call	City/State	Application Ref. No.
13	KTRK-TV	HOUSTON TX	BLCT -19820722KG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
12	KBMT	BEAUMONT TX	169.4	LIC	BLCT -19820802KF
12	KAMU-DT	COLLEGE STATION TX	143.0	PLN	DTVPLN -DTVP0107
13	KRIS-TV	CORPUS CHRISTI TX	289.5	CP MOD	BMPCDT -20060227AIF
13	KRISTV	CORPUS CHRISTI TX	289.5	LIC	BPRM -20000413AAM
13	KERA-TV	DALLAS TX	361.7	LIC	BLET -20060530ADR
13	KAKW-DR	KILLEEN TX	271.9	LIC	BPRM -20000328AAD
13	KAKW-TV	KILLEEN TX	271.9	CP MOD	BMPCDT -20060628ACJ
13	NEW	SAN ANTONIO TX	280.6	APP	BSFDTL -20060630AKL

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	KAKW-DR	KILLEEN TX	BPRM	-20000328AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KAMU-DT	COLLEGE STATION TX	157.9	PLN	DTVPLN	-DTPV0107
12	KSAT-TV	SAN ANTONIO TX	163.9	LIC	BLCT	-1209
13	KRIS-TV	CORPUS CHRISTI TX	333.8	CP MOD	BMPCDT	-20060227AIF
13	KRISTV	CORPUS CHRISTI TX	333.9	LIC	BPRM	-20000413AAM
13	KERA-TV	DALLAS TX	228.1	LIC	BLET	-20060530ADR
13	KTRK-TV	HOUSTON TX	271.9	LIC	BLCT	-19820722KG
13	KVTV	LAREDO TX	386.1	LIC	BLCT	-2240
13	NEW	SAN ANTONIO TX	149.0	APP	BSFDTL	-20060630AKL

Total scenarios = 4

Result key: 21
Scenario 1 Affected station 12 KAKW-DR
Before Analysis

Results for: 13A TX KILLEEN BPRM 20000328AAD LIC
HAAT 553.0 m, ATV ERP 39.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1447316	46962.1
not affected by terrain losses	1389688	45036.0
lost to NTSC IX	115248	3747.7
lost to additional IX by ATV	576	49.8
lost to ATV IX only	14566	381.6
lost to all IX	115824	3797.5

Potential Interfering Stations Included in above Scenario 1

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BMPCDT	20060227AIF	CP

After Analysis

Results for: 13A TX KILLEEN BPRM 20000328AAD LIC
HAAT 553.0 m, ATV ERP 39.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1447316	46962.1
not affected by terrain losses	1389688	45036.0
lost to NTSC IX	115248	3747.7
lost to additional IX by ATV	1134	109.6
lost to ATV IX only	15508	460.4
lost to all IX	116382	3857.3

Potential Interfering Stations Included in above Scenario 1

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BMPCDT	20060227AIF	CP
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 22
Scenario 2 Affected station 12 KAKW-DR
Before Analysis

Results for: 13A TX KILLEEN BPRM 20000328AAD LIC
HAAT 553.0 m, ATV ERP 39.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1447316	46962.1
not affected by terrain losses	1389688	45036.0
lost to NTSC IX	115248	3747.7
lost to additional IX by ATV	10045	588.9
lost to ATV IX only	27695	1139.9
lost to all IX	125293	4336.6

Potential Interfering Stations Included in above Scenario 2

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC

After Analysis

Results for: 13A TX KILLEEN BPRM 20000328AAD LIC
 HAAT 553.0 m, ATV ERP 39.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1447316	46962.1
not affected by terrain losses	1389688	45036.0
lost to NTSC IX	115248	3747.7
lost to additional IX by ATV	10292	619.8
lost to ATV IX only	28248	1177.8
lost to all IX	125540	4367.5

Potential Interfering Stations Included in above Scenario 2

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 23
 Scenario 3 Affected station 12 KAKW-DR
 Before Analysis

Results for: 13A TX KILLEEN BPRM 20000328AAD LIC
 HAAT 553.0 m, ATV ERP 39.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1447316	46962.1
not affected by terrain losses	1389688	45036.0
lost to NTSC IX	115248	3747.7
lost to additional IX by ATV	576	49.8
lost to ATV IX only	14566	381.6
lost to all IX	115824	3797.5

Potential Interfering Stations Included in above Scenario 3

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BMPCDT	20060227AIF	CP

After Analysis

Results for: 13A TX KILLEEN BPRM 20000328AAD LIC
 HAAT 553.0 m, ATV ERP 39.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1447316	46962.1
not affected by terrain losses	1389688	45036.0
lost to NTSC IX	115248	3747.7
lost to additional IX by ATV	1134	109.6
lost to ATV IX only	15508	460.4
lost to all IX	116382	3857.3

Potential Interfering Stations Included in above Scenario 3

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BMPCDT	20060227AIF	CP
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 24
 Scenario 4 Affected station 12 KAKW-DR
 Before Analysis

Results for: 13A TX KILLEEN BPRM 20000328AAD LIC
 HAAT 553.0 m, ATV ERP 39.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1447316	46962.1
not affected by terrain losses	1389688	45036.0
lost to NTSC IX	115248	3747.7
lost to additional IX by ATV	10045	588.9
lost to ATV IX only	27695	1139.9
lost to all IX	125293	4336.6

Potential Interfering Stations Included in above Scenario 4

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC

After Analysis

Results for: 13A TX KILLEEN BPRM 20000328AAD LIC
 HAAT 553.0 m, ATV ERP 39.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1447316	46962.1
not affected by terrain losses	1389688	45036.0
lost to NTSC IX	115248	3747.7
lost to additional IX by ATV	10292	619.8
lost to ATV IX only	28248	1177.8
lost to all IX	125540	4367.5

Potential Interfering Stations Included in above Scenario 4

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	KAKW-TV	KILLEEN TX	BMPCDT	-20060628ACJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KAMU-DT	COLLEGE STATION TX	157.8	PLN	DTVPLN	-DTVP0107
12	KSAT-TV	SAN ANTONIO TX	163.9	LIC	BLCT	-1209
13	KRIS-TV	CORPUS CHRISTI TX	333.9	CP MOD	BMPCDT	-20060227AIF
13	KRISTV	CORPUS CHRISTI TX	333.9	LIC	BPRM	-20000413AAM
13	KERA-TV	DALLAS TX	228.1	LIC	BLET	-20060530ADR
13	KTRK-TV	HOUSTON TX	271.9	LIC	BLCT	-19820722KG
13	KVTV	LAREDO TX	386.1	LIC	BLCT	-2240
13	NEW	SAN ANTONIO TX	149.0	APP	BSFDTL	-20060630AKL

Total scenarios = 4

Result key: 25
 Scenario 1 Affected station 13 KAKW-TV
 Before Analysis

Results for: 13A TX KILLEEN BMPCDT 20060628ACJ CP
 HAAT 484.0 m, ATV ERP 45.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1375127	44719.8
not affected by terrain losses	1325688	42626.3

lost to NTSC IX	80508	3375.0
lost to additional IX by ATV	314	30.9
lost to ATV IX only	7769	279.0
lost to all IX	80822	3405.9

Potential Interfering Stations Included in above Scenario 1

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BMPCDT	20060227AIF	CP

After Analysis

Results for: 13A TX KILLEEN BMPCDT 20060628ACJ CP
HAAT 484.0 m, ATV ERP 45.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1375127	44719.8
not affected by terrain losses	1325688	42626.3
lost to NTSC IX	80508	3375.0
lost to additional IX by ATV	782	79.7
lost to ATV IX only	8407	345.8
lost to all IX	81290	3454.7

Potential Interfering Stations Included in above Scenario 1

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BMPCDT	20060227AIF	CP
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 26
Scenario 2 Affected station 13 KAKW-TV
Before Analysis

Results for: 13A TX KILLEEN BMPCDT 20060628ACJ CP
HAAT 484.0 m, ATV ERP 45.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1375127	44719.8
not affected by terrain losses	1325688	42626.3
lost to NTSC IX	80508	3375.0
lost to additional IX by ATV	7803	480.3
lost to ATV IX only	18104	925.7
lost to all IX	88311	3855.3

Potential Interfering Stations Included in above Scenario 2

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC

After Analysis

Results for: 13A TX KILLEEN BMPCDT 20060628ACJ CP
HAAT 484.0 m, ATV ERP 45.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1375127	44719.8
not affected by terrain losses	1325688	42626.3
lost to NTSC IX	80508	3375.0
lost to additional IX by ATV	8005	504.2
lost to ATV IX only	18408	956.6
lost to all IX	88513	3879.2

Potential Interfering Stations Included in above Scenario 2

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 27
 Scenario 3 Affected station 13 KAKW-TV
 Before Analysis

Results for: 13A TX KILLEEN BMPCDT 20060628ACJ CP
 HAAT 484.0 m, ATV ERP 45.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1375127	44719.8
not affected by terrain losses	1325688	42626.3
lost to NTSC IX	80508	3375.0
lost to additional IX by ATV	314	30.9
lost to ATV IX only	7769	279.0
lost to all IX	80822	3405.9

Potential Interfering Stations Included in above Scenario 3

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BMPCDT	20060227AIF	CP

After Analysis

Results for: 13A TX KILLEEN BMPCDT 20060628ACJ CP
 HAAT 484.0 m, ATV ERP 45.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1375127	44719.8
not affected by terrain losses	1325688	42626.3
lost to NTSC IX	80508	3375.0
lost to additional IX by ATV	782	79.7
lost to ATV IX only	8407	345.8
lost to all IX	81290	3454.7

Potential Interfering Stations Included in above Scenario 3

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BMPCDT	20060227AIF	CP
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

Result key: 28
 Scenario 4 Affected station 13 KAKW-TV
 Before Analysis

Results for: 13A TX KILLEEN BMPCDT 20060628ACJ CP
 HAAT 484.0 m, ATV ERP 45.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1375127	44719.8
not affected by terrain losses	1325688	42626.3
lost to NTSC IX	80508	3375.0
lost to additional IX by ATV	7803	480.3
lost to ATV IX only	18104	925.7
lost to all IX	88311	3855.3

Potential Interfering Stations Included in above Scenario 4

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC

After Analysis

Results for: 13A TX KILLEEN BMPCDT 20060628ACJ CP
 HAAT 484.0 m, ATV ERP 45.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1375127	44719.8
not affected by terrain losses	1325688	42626.3
lost to NTSC IX	80508	3375.0
lost to additional IX by ATV	8005	504.2

lost to ATV IX only	18408	956.6
lost to all IX	88513	3879.2

Potential Interfering Stations Included in above Scenario 4

13N TX DALLAS	BLET	20060530ADR	LIC
13N TX HOUSTON	BLCT	19820722KG	LIC
13N TX LAREDO	BLCT	2240	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC
13A TX SAN ANTONIO	BSFDTL	20060630AKL	APP

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Analysis of Interference to Affected Station 14

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
13	KVTW	LAREDO TX	DTVPLN	-NPLN0868

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
13	KRGV-DT	WESLACO TX	226.8	PLN	DTVPLN	-DTVP0119

Results for: 13N TX LAREDO	DTVPLN	NPLN0868	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	142912	21016.7	
not affected by terrain losses	142370	20322.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	6317	1835.8	
lost to all IX	6317	1835.8	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	KVTW	LAREDO TX	BLCT	-2240

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
13	KRIS-TV	CORPUS CHRISTI TX	190.6	CP MOD	BMPCDT	-20060227AIF
13	KRISTV	CORPUS CHRISTI TX	190.6	LIC	BPRM	-20000413AAM
13	KAKW-DR	KILLEEN TX	386.1	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	386.1	CP MOD	BMPCDT	-20060628ACJ
13	NEW	SAN ANTONIO TX	239.4	APP	BSFDTL	-20060630AKL
13	KRGV-DT	WESLACO TX	226.8	PLN	DTVPLN	-DTVP0119
13	KRGV-TV	WESLACO TX	229.7	LIC	BLCDDT	-20020904AAR

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.
13	KHTM-LP	LUFKIN TX	BPTVL	-20060403AND

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
13	KETG	ARCADELPHIA AR	322.1	LIC	BLEDT	-20040608AAX
13	KETG-TV	ARCADELPHIA AR	322.1	LIC	BPRM	-20000803AAA
13	WBRZ	BATON ROUGE LA	361.0	LIC	BPRM	-20000411AAE
13	WBRZ-TV	BATON ROUGE LA	361.0	CP	BPCDDT	-20001031ABT
13	KLTM-TV	MONROE LA	271.0	LIC	BLET	-19981113KE
13	KERA-TV	DALLAS TX	246.4	LIC	BLET	-20060530ADR
13	KTRK-TV	HOUSTON TX	210.9	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	315.1	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	315.1	CP MOD	BMPCDT	-20060628ACJ

13 NEW SAN ANTONIO TX 408.5 APP BSFDTL -20060630AKL

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	KHTM-LP	LUFKIN TX	BLTVL	-19931109IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
13	KETG	ARCADELPHIA AR	321.3	LIC	BLEDT	-20040608AAX
13	KETG-TV	ARCADELPHIA AR	321.3	LIC	BPRM	-20000803AAA
13	WBRZ	BATON ROUGE LA	353.0	LIC	BPRM	-20000411AAE
13	WBRZ-TV	BATON ROUGE LA	353.0	CP	BPCDT	-20001031ABT
13	KLTM-TV	MONROE LA	265.1	LIC	BLET	-19981113KE
13	KERA-TV	DALLAS TX	254.3	LIC	BLET	-20060530ADR
13	KTRK-TV	HOUSTON TX	210.7	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	321.8	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	321.7	CP MOD	BMPCDT	-20060628ACJ
13	NEW	SAN ANTONIO TX	413.4	APP	BSFDTL	-20060630AKL

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	NEW	REFUGIO TX	BNPTVL	-20000831A0Y

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KWDT-LP	CORPUS CHRISTI TX	57.3	APP	BPTVA	-20030602AAA
13	KRIS-TV	CORPUS CHRISTI TX	70.5	CP MOD	BMPCDT	-20060227AIF
13	KWDT-LP	CORPUS CHRISTI TX	57.3	LIC	BLTVL	-19950404IB
13	KRISTV	CORPUS CHRISTI TX	70.5	LIC	BPRM	-20000413AAM
13	KTRK-TV	HOUSTON TX	223.2	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	278.0	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	278.0	CP MOD	BMPCDT	-20060628ACJ
13	KVTV	LAREDO TX	237.7	LIC	BLCT	-2240
13	NEW	SAN ANTONIO TX	166.0	APP	BSFDTL	-20060630AKL
13	KRTS-LP	VICTORIA TX	62.1	CP	BNPTVL	-20000828BFZ
13	KRGV-DT	WESLACO TX	243.7	PLN	DTVPLN	-DTVP0119
13	KRGV-TV	WESLACO TX	251.3	LIC	BLCDT	-20020904AAR

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	K13YX	SAN ANGELO TX	BNPTVL	-20000828BHD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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12	KTXS-TV	SWEETWATER TX	112.7	LIC	BLCT	-1772
13	NEW	ABILENE TX	117.6	APP	BNPTVL	-20000830BHI
13	KERA-TV	DALLAS TX	358.1	LIC	BLET	-20060530ADR
13	KAKW-DR	KILLEEN TX	254.1	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	254.1	CP MOD	BMPCDT	-20060628ACJ
13	KLBK-TV	LUBBOCK TX	262.1	LIC	BLCT	-1899
13	NEW	MIDLAND TX	181.0	APP	BNPTVL	-20000830BJG
13	KWES-TV	ODESSA TX	230.7	CP MOD	BMPCDT	-20030724ACW
13	NEW	ODESSA TX	196.0	APP	BNPTVL	-20000818AAT
13	NEW	ODESSA TX	181.9	APP	BNPTVL	-20000816AAX
13	KWES-DR	ODESSA TX	230.7	LIC	BPRM	-20020206ABU
13	KWES-TV	ODESSA TX	230.7	APP	BMPCDT	-20060621AAG
13	NEW	SAN ANTONIO TX	304.2	APP	BSFDTL	-20060630AKL

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	KRTS-LP	VICTORIA TX	BNPTVL	-20000828BFZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
13	KRIS-TV	CORPUS CHRISTI TX	132.7	CP MOD	BMPCDT	-20060227AIF
13	KWDT-LP	CORPUS CHRISTI TX	118.1	LIC	BLTVL	-19950404IB
13	KRISTV	CORPUS CHRISTI TX	132.7	LIC	BPRM	-20000413AAM
13	KTRK-TV	HOUSTON TX	166.6	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	237.1	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	237.1	CP MOD	BMPCDT	-20060628ACJ
13	KVTV	LAREDO TX	288.3	LIC	BLCT	-2240
13	NEW	REFUGIO TX	62.1	APP	BNPTVL	-20000831AOY
13	NEW	SAN ANTONIO TX	156.3	APP	BSFDTL	-20060630AKL
13	KRGV-DT	WESLACO TX	303.8	PLN	DTVPLN	-DTVP0119
13	KRGV-TV	WESLACO TX	311.4	LIC	BLCDT	-20020904AAR

Proposal causes no interference

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Analysis of Interference to Affected Station 20

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
13	KRGV-DT	WESLACO TX	DTVPLN	-DTVP0119

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
13	KVTV	LAREDO TX	226.8	PLN	DTVPLN	-NPLN0868

Results for: 13A TX WESLACO DTVPLN DTVP0119 PLN
 HAAT 290.0 m, ATV ERP 40.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	676080	33130.4
not affected by terrain losses	674245	33084.0
lost to NTSC IX	1305	109.4
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	1305	109.4

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
05	KRGVTV	WESLACO TX	DTVPLN	-NPLN0384

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
05	KENSTV	SAN ANTONIO TX	347.8	PLN	DTVPLN	-NPLN0383
06	KRISTV	CORPUS CHRISTI TX	176.4	PLN	DTVPLN	-NPLN0442

Results for: 5N TX WESLACO DTVPLN NPLN0384 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	676080	33134.3
not affected by terrain losses	674283	33095.9
lost to NTSC IX	60	1365.1
lost to additional IX by ATV	0	0.0
lost to all IX	60	1365.1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	KRGV-TV	WESLACO TX	BLCDT	-20020904AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
13	KRIS-TV	CORPUS CHRISTI TX	183.9	CP MOD	BMPCDT	-20060227AIF
13	KRISTV	CORPUS CHRISTI TX	183.9	LIC	BPRM	-20000413AAM
13	KVTV	LAREDO TX	229.7	LIC	BLCT	-2240
13	NEW	SAN ANTONIO TX	374.1	APP	BSFDTL	-20060630AKL

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
13	NEW	SAN ANTONIO TX	BSFDTL	-20060630AKL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KSAT-TV	SAN ANTONIO TX	22.0	LIC	BLCT	-1209
13	KRIS-TV	CORPUS CHRISTI TX	202.9	CP MOD	BMPCDT	-20060227AIF
13	KRISTV	CORPUS CHRISTI TX	203.0	LIC	BPRM	-20000413AAM
13	KERA-TV	DALLAS TX	375.6	LIC	BLET	-20060530ADR
13	KTRK-TV	HOUSTON TX	280.6	LIC	BLCT	-19820722KG
13	KAKW-DR	KILLEEN TX	149.0	LIC	BPRM	-20000328AAD
13	KAKW-TV	KILLEEN TX	149.0	CP MOD	BMPCDT	-20060628ACJ
13	KVTV	LAREDO TX	239.4	LIC	BLCT	-2240
13	KRGV-DT	WESLACO TX	367.4	PLN	DTVPLN	-DTVP0119
13	KRGV-TV	WESLACO TX	374.1	LIC	BLCDT	-20020904AAR

Total scenarios = 2

Result key: 29
 Scenario 1 Affected station 21 NEW
 Before Analysis

Results for: 13A TX SAN ANTONIO BSFDTL 20060630AKL APP

	POPULATION	AREA (sq km)
HAAT 1.0 m, ATV ERP 0.3 kW		
within Noise Limited Contour	1028969	2429.0
not affected by terrain losses	1028969	2429.0
lost to NTSC IX	724	60.0
lost to additional IX by ATV	1867	45.3
lost to ATV IX only	1867	45.3
lost to all IX	2591	105.3

Potential Interfering Stations Included in above Scenario 1

12N TX SAN ANTONIO	BLCT	1209	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC
13A TX KILLEEN	BPRM	20000328AAD	LIC

Result key: 30
Scenario 2 Affected station 21 NEW
Before Analysis

Results for: 13A TX SAN ANTONIO BSFDTL 20060630AKL APP
HAAT 1.0 m, ATV ERP 0.3 kW
POPULATION AREA (sq km)
within Noise Limited Contour 1028969 2429.0
not affected by terrain losses 1028969 2429.0
lost to NTSC IX 724 60.0
lost to additional IX by ATV 1869 48.2
lost to ATV IX only 1869 48.2
lost to all IX 2593 108.2

Potential Interfering Stations Included in above Scenario 2

12N TX SAN ANTONIO	BLCT	1209	LIC
13A TX CORPUS CHRISTI	BPRM	20000413AAM	LIC
13A TX KILLEEN	BMPCDT	20060628ACJ	CP

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