

PLEASE NOTE: THIS STUDY INDICATES PROJECTED INTERFERENCE TO DKDCP-LP FACILITY ID 131041, FILE NUMBERS BLTTL-20070320 AND BPTTL-20070507AAC, HOWEVER, FILE NUMBER BLTTL-20070320ANM WAS CANCELLED AND FILE NUMBER BPTTL-20070507AAC EXIPRED 7/2/2010.

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 08-19-2011 Time: 12:52:08

Record Selected for Analysis

K20JT-D BDFCDTL -20090915AAI CORPUS CHRISTI TX US
Channel 20 ERP 2 kW HAAT 105 m RCAMSL 111 m STRINGENT MASK
Latitude 27 -47-26 Longitude 97 -27-2
Status APP Zone 0 Border
Dir Antenna Make CDB Model 00000000020067 Beam tilt N Ref Azimuth 145
Last update 00000000 Cutoff date 00000000 Docket
Comments
Applicant MAKO COMMUNICATIONS, LLC

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	0.000	102.2	3.6
45.0	0.000	109.1	3.8
90.0	0.178	109.4	20.8
135.0	1.870	104.8	32.8
180.0	0.826	103.2	28.4
225.0	0.001	100.4	5.4
270.0	0.000	95.7	3.5
315.0	0.000	109.3	3.8

Contour Overlap to Proposed Station

Station
K54JS 20 CORPUS CHRISTI TX BDISTTL20080509ACA

Station inside contour of Digital LPTV station
K29IP-D 20 CORPUS CHRISTI TX BSFDTL 20200824ABS

Station
KTOV-LP 21 CORPUS CHRISTI TX BLTTL20030121AAG

Station inside contour of Digital LPTV station
K29IP-D 20 CORPUS CHRISTI TX BSFDTL 20200824ABS

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 = 194.7km

Proposed station is 2.99km from AM station
CORPUS CHRISTI TX KCCT Status: L Antenna: DA2
Proposed station is 1.05km from AM station
CORPUS CHRISTI TX KEYS Status: L Antenna: DAN

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
20	K29IP-D	CORPUS CHRISTI TX	BSFDTL 20200824ABS

Stations Potentially Affected by Proposed Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	KMOL-LP	VICTORIA TX	121.4	LIC	BLTTL	-
20050427AAC						
19	KDCP-LP	CORPUS CHRISTI TX	26.0	LIC	BLTTL	-
20070320ANM						
19	KDCP-LP	CORPUS CHRISTI TX	15.8	CP	BPTTL	-
20070507AAC						
19	NEW	LAREDO TX	205.3	APP	BNPTTL	-
20000830BME						
19	KUNU-LP	VICTORIA TX	121.4	APP	BDISDTL	-
20090603AFS						

20	KADF-LP	AUSTIN TX	283.4	CP	BDFCDTL	-
20090728	AAT					
20	KADF-LP	AUSTIN TX	283.4	LIC	BLTTL	-
20071029	AAN					
20	K20KJ-D	BRYAN TX	335.9	CP	BNPDTL	-
20090825	BXZ					
20	K54JS	CORPUS CHRISTI TX	0.0	CP	BDISTTL	-
20080509	ACA					
20	K54JS	CORPUS CHRISTI TX	0.0	APP	BDFCDTL	-
20090915	AAI					
20	K20EK	KINGSVILLE-ALICE TX	47.8	LIC	BLTTL	-
19931101	II					
20	KSFE-LP	MCALLEN TX	198.7	CP	BDISDTL	-
20090513	ACS					
20	KSFE-LP	MCALLEN TX	198.7	APP	BSTA	-
20090701	AAL					
20	K20BW	SAN ANTONIO TX	221.1	LIC	BLTT	-
19981014	JC					
20	KWBU-TV	WACO TX	392.6	LIC	BLEDT	-
20060622	AAS					
21	KTOV-LP	CORPUS CHRISTI TX	5.4	LIC	BLTTL	-
20030121	AAG					
21	KXTM-LP	SAN ANTONIO TX	184.8	LIC	BLTTL	-
19980616	JE					
21	KUNU-LP	VICTORIA TX	119.6	LIC	BLTTL	-
19990728	JB					
21	KUNU-LP	VICTORIA TX	119.6	CP	BPTTL	-
20040924	ACN					
22	K50DW	CORPUS CHRISTI TX	18.8	APP	BPTTL	-
20020808	ADS					
23	KSVH-LP	VICTORIA TX	117.8	LIC	BLTTL	-
20060905	AAB					
24	KCCX-LP	CORPUS CHRISTI TX	0.0	LIC	BLTTL	-
20070717	ABA					

[illegible]

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	KMOL-LP	VICTORIA TX	BLTTL	-20050427AAC

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KAVU-TV	VICTORIA TX	0.0	CP	BPCDT	-
19991021	ACQ					
15	KAVU-TV	VICTORIA TX	0.0	PLN	DTVPLN	-
DTVP0539						

16	NEW	CORPUS CHRISTI TX	121.4	APP	BNPDTL	-
20090825ALL						
16	KHCE-TV	SAN ANTONIO TX	120.4	LIC	BLEDT	-
20050209AKG						
16	KHCE-TV	SAN ANTONIO TX	120.4	PLN	DTVPLN	-
DTVP0572						
16	KHCE-TV	SAN ANTONIO TX	120.4	APP	BMPEDT	-
20080618ARI						
16	KHCE-TV	SAN ANTONIO TX	120.4	CP	BPEDT	-
20080313AAS						
17	KVAT-LP	AUSTIN TX	176.7	CP	BDFCDTL	-
20090217AAZ						
17	NEW	COLLEGE STATION TX	221.3	APP	BNPDTL	-
20090825AWF						
17	NEW	CORPUS CHRISTI TX	131.2	APP	BDCCDTL	-
20070507ADQ						
17	KVAT-LP	GARFIELD TX	176.7	LIC	BLTTL	-
20041214AEC						
17	NEW	LAREDO TX	278.3	APP	BNPDTL	-
20090825CBO						
20	K29IP-D	CORPUS CHRISTI TX	121.4	APP	BSFDTL	-
20200824ABS						

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.
19	KDCP-LP	CORPUS CHRISTI TX	BLTTL	-20070320ANM

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KAVU-TV	VICTORIA TX	112.1	CP	BPCDT	-
19991021ACQ						
15	KAVU-TV	VICTORIA TX	112.1	PLN	DTVPLN	-
DTVP0539						
19	KQUX-LD	AUSTIN TX	264.1	CP	BDCCDTL	-
20070514AAT						
19	KGBS-LD	AUSTIN TX	264.1	CP	BDCCDTL	-
20080918AHK						
19	KTXH	HOUSTON TX	275.0	LIC	BLCDT	-
20020514AAE						
19	KTXH	HOUSTON TX	275.0	PLN	DTVPLN	-
DTVP0685						
19	KTXH	HOUSTON TX	275.0	CP	BPCDT	-
20080619AAW						

19	KLDO-TV	LAREDO TX	195.2	APP	BMPCDT	-
20090713ADI						
19	KLDO-TV	LAREDO TX	189.9	PLN	DTVPLN	-
DTVP0686						
19	KLDO-TV	LAREDO TX	195.2	CP	BPCDT	-
20090212AAT						
19	KOBS-LP	SAN ANTONIO TX	183.6	APP	BDISTTL	-
20060320AAJ						
19	KOBS-LP	SAN ANTONIO TX	186.0	LIC	BLTTL	-
20090407AJO						
19	KOBS-LP	SAN ANTONIO TX	186.0	CP	BDFCDTL	-
20081003AET						
19	KUNU-LP	VICTORIA TX	112.1	APP	BDISDTL	-
20090603AFS						
20	K54JS	CORPUS CHRISTI TX	26.0	CP	BDISTTL	-
20080509ACA						
20	K54JS	CORPUS CHRISTI TX	26.0	APP	BDFCDTL	-
20090915AAI						
20	K20EK	KINGSVILLE-ALICE TX	40.6	LIC	BLTTL	-
19931101II						
23	KEDT	CORPUS CHRISTI TX	33.4	LIC	BLEDT	-
20081016ABR						
23	KEDT	CORPUS CHRISTI TX	33.4	PLN	DTVPLN	-
DTVP0850						
27	KORO	CORPUS CHRISTI TX	26.6	LIC	BLCDT	-
20060626ACE						
27	KORO	CORPUS CHRISTI TX	26.7	PLN	DTVPLN	-
DTVP1004						
34	KYDF-LP	CORPUS CHRISTI TX	30.0	LIC	BLTTL	-
20071003AAH						
34	KTJA-LD	VICTORIA TX	113.8	CP	BDCCDTL	-
20070418ACT						
20	K29IP-D	CORPUS CHRISTI TX	26.0	APP	BSFDTL	-
20200824ABS						

Total scenarios = 2

Result key: 1
 Scenario 1 Affected station 2 KDCP-LP
 Before Analysis

Results for: 19N TX CORPUS CHRISTI	BLTTL	20070320ANM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	173755	1207.8	
not affected by terrain losses	173755	1207.8	
lost to NTSC IX	6168	13.0	
lost to additional IX by ATV	11	1.0	
lost to all IX	6179	14.0	

Potential Interfering Stations Included in above Scenario 1

34N TX CORPUS CHRISTI	BLTTL	20071003AAH	LIC
27A TX CORPUS CHRISTI	BLCDT	20060626ACE	LIC

After Analysis

Results for: 19N TX CORPUS CHRISTI	BLTTL	20070320ANM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	173755	1207.8	
not affected by terrain losses	173755	1207.8	
lost to NTSC IX	6168	13.0	
lost to additional IX by ATV	62932	30.9	
lost to all IX	69100	43.9	

Potential Interfering Stations Included in above Scenario 1

34N TX CORPUS CHRISTI	BLTTL	20071003AAH	LIC
27A TX CORPUS CHRISTI	BLCDT	20060626ACE	LIC
20A TX CORPUS CHRISTI	BSFDTL	20200824ABS	APP

The following station failed the de minimis interference criteria.

20D TX CORPUS CHRISTI	BSFDTL	20200824ABS
ERP	2.00 kW	HAAT 105.0 m RCAMSL 111.0 m
Antenna CDB 00000000020067		

Due to interference to the following station and scenario: 1

19N TX CORPUS CHRISTI	BLTTL	20070320ANM
ERP	150.00 kW	HAAT 139.0 m RCAMSL 139.0 m
Antenna CDB 00000000020428		

Percent new DTV interference without proposal:	3.6	BLTTL
20070320ANM		
Percent new DTV interference with proposal:	39.8	BLTTL
20070320ANM		

Result key: 2
Scenario 2 Affected station 2 KDCP-LP
Before Analysis

Results for: 19N TX CORPUS CHRISTI	BLTTL	20070320ANM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	173755	1207.8	
not affected by terrain losses	173755	1207.8	
lost to NTSC IX	6168	13.0	
lost to additional IX by ATV	11	1.0	
lost to all IX	6179	14.0	

Potential Interfering Stations Included in above Scenario 2

34N TX CORPUS CHRISTI	BLTTL	20071003AAH	LIC
27A TX CORPUS CHRISTI	DTVPLN	DTVP1004	PLN

After Analysis

Results for: 19N TX CORPUS CHRISTI	BLTTL	20070320ANM	LIC
	POPULATION	AREA (sq km)	

within Noise Limited Contour	173755	1207.8
not affected by terrain losses	173755	1207.8
lost to NTSC IX	6168	13.0
lost to additional IX by ATV	62932	30.9
lost to all IX	69100	43.9

Potential Interfering Stations Included in above Scenario 2

34N TX CORPUS CHRISTI	BLTTL	20071003AAH	LIC
27A TX CORPUS CHRISTI	DTVPLN	DTVP1004	PLN
20A TX CORPUS CHRISTI	BSFDTL	20200824ABS	APP

The following station failed the de minimis interference criteria.

20D TX CORPUS CHRISTI	BSFDTL	20200824ABS
ERP 2.00 kW HAAT 105.0 m	RCAMSL	111.0 m
Antenna CDB 00000000020067		

Due to interference to the following station and scenario: 2

19N TX CORPUS CHRISTI	BLTTL	20070320ANM
ERP 150.00 kW HAAT 139.0 m	RCAMSL	139.0 m
Antenna CDB 00000000020428		

Percent new DTV interference without proposal:	3.6	BLTTL
20070320ANM		

Percent new DTV interference with proposal:	39.8	BLTTL
20070320ANM		

Worst case new IX 36.2125% Scenario 1

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	KDCP-LP	CORPUS CHRISTI TX	BPTTL	-20070507AAC

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KAVU-TV	VICTORIA TX	129.6	CP	BPCDT	-
19991021ACQ						
15	KAVU-TV	VICTORIA TX	129.6	PLN	DTVPLN	-
DTVP0539						
19	KQUX-LD	AUSTIN TX	285.2	CP	BDCCDTL	-
20070514AAT						
19	KGBS-LD	AUSTIN TX	285.2	CP	BDCCDTL	-
20080918AHK						
19	KTXH	HOUSTON TX	286.4	LIC	BLCDT	-
20020514AAE						

19	KTXH	HOUSTON TX	286.4	PLN	DTVPLN	-
DTVP0685						
19	KTXH	HOUSTON TX	286.4	CP	BPCDT	-
20080619AAW						
19	KLDO-TV	LAREDO TX	197.1	APP	BMPCDT	-
20090713ADI						
19	KLDO-TV	LAREDO TX	189.6	PLN	DTVPLN	-
DTVP0686						
19	KLDO-TV	LAREDO TX	197.1	CP	BPCDT	-
20090212AAT						
19	KOBS-LP	SAN ANTONIO TX	206.6	CP	BDFCDTL	-
20081003AET						
19	KUNU-LP	VICTORIA TX	129.6	APP	BDISDTL	-
20090603AFS						
20	K54JS	CORPUS CHRISTI TX	15.8	CP	BDISTTL	-
20080509ACA						
20	K54JS	CORPUS CHRISTI TX	15.8	APP	BDFCDTL	-
20090915AAI						
20	K20EK	KINGSVILLE-ALICE TX	32.0	LIC	BLTTL	-
19931101II						
20	KSFE-LP	MCALLEN TX	191.1	CP	BDISDTL	-
20090513ACS						
20	KSFE-LP	MCALLEN TX	191.1	APP	BSTA	-
20090701AAL						
23	KEDT	CORPUS CHRISTI TX	12.2	LIC	BLEDT	-
20081016ABR						
23	KEDT	CORPUS CHRISTI TX	12.2	PLN	DTVPLN	-
DTVP0850						
27	KORO	CORPUS CHRISTI TX	6.2	LIC	BLCDT	-
20060626ACE						
27	KORO	CORPUS CHRISTI TX	6.3	PLN	DTVPLN	-
DTVP1004						
34	KYDF-LP	CORPUS CHRISTI TX	21.7	LIC	BLTTL	-
20071003AAH						
34	KTJA-LD	VICTORIA TX	129.4	CP	BDCCDTL	-
20070418ACT						
20	K29IP-D	CORPUS CHRISTI TX	15.8	APP	BSFDTL	-
20200824ABS						

Total scenarios = 1

Result key: 3
 Scenario 1 Affected station 3 KDCP-LP
 Before Analysis

Results for: 19N TX CORPUS CHRISTI	BPTTL	20070507AAC	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	205479	1192.1	
not affected by terrain losses	205479	1192.1	
lost to NTSC IX	30961	23.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	30961	23.0	

Potential Interfering Stations Included in above Scenario 1

34N TX CORPUS CHRISTI BLTTL 20071003AAH LIC

After Analysis

Results for: 19N TX CORPUS CHRISTI BPTTL 20070507AAC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	205479	1192.1
not affected by terrain losses	205479	1192.1
lost to NTSC IX	30961	23.0
lost to additional IX by ATV	16471	10.0
lost to all IX	47432	33.0

Potential Interfering Stations Included in above Scenario 1

34N TX CORPUS CHRISTI BLTTL 20071003AAH LIC
20A TX CORPUS CHRISTI BSFDTL 20200824ABS APP

The following station failed the de minimis interference criteria.

20D TX CORPUS CHRISTI BSFDTL 20200824ABS
ERP 2.00 kW HAAT 105.0 m RCAMSL 111.0 m
Antenna CDB 00000000020067

Due to interference to the following station and scenario: 1

19N TX CORPUS CHRISTI BPTTL 20070507AAC
ERP 10.00 kW HAAT 203.0 m RCAMSL 209.0 m
Antenna CDB 00000000020420

Percent new DTV interference without proposal: 15.1 BPTTL
20070507AAC
Percent new DTV interference with proposal: 23.1 BPTTL
20070507AAC

Worst case new IX 8.0159% Scenario 1

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	NEW	LAREDO TX	BNPTTL	-20000830BME

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
19	KQUX-LD	AUSTIN TX	354.6	CP	BDCCDTL	-

20070514AAT

19	KGBS-LD	AUSTIN TX	354.6	CP	BDCCDTL	-
20080918AHK						
19	KLDO-TV	LAREDO TX	20.6	APP	BMPCDT	-
20090713ADI						
19	KLDO-TV	LAREDO TX	0.0	PLN	DTVPLN	-
DTVP0686						
19	KLDO-TV	LAREDO TX	20.6	CP	BPCDT	-
20090212AAT						
19	KOBS-LP	SAN ANTONIO TX	237.0	CP	BDFCDTL	-
20081003AET						
19	KUNU-LP	VICTORIA TX	277.3	APP	BDISDTL	-
20090603AFS						
20	K54JS	CORPUS CHRISTI TX	205.3	APP	BDFCDTL	-
20090915AAI						
20	K29IP-D	CORPUS CHRISTI TX	205.3	APP	BSFDTL	-
20200824ABS						

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.
19	KUNU-LP	VICTORIA TX	BDISDTL	-20090603AFS

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KSCM-LP	BRYAN TX	221.8	CP	BDFCDTL	-
20090922ADG						
19	NEW	LAKE CHARLES LA	408.2	APP	BNPDTL	-
20100212ABF						
19	KQUX-LD	AUSTIN TX	176.4	CP	BDCCDTL	-
20070514AAT						
19	KGBS-LD	AUSTIN TX	176.4	CP	BDCCDTL	-
20080918AHK						
19	KTXH	HOUSTON TX	175.9	LIC	BLCDT	-
20020514AAE						
19	KTXH	HOUSTON TX	175.9	PLN	DTVPLN	-
DTVP0685						
19	KTXH	HOUSTON TX	175.9	CP	BPCDT	-
20080619AAW						
19	K54JK	JASPER TX	383.8	CP	BDISDTL	-
20090629ACI						
19	KLDO-TV	LAREDO TX	276.1	APP	BMPCDT	-
20090713ADI						
19	KLDO-TV	LAREDO TX	277.3	PLN	DTVPLN	-
DTVP0686						

19	KLDO-TV	LAREDO TX	276.1	CP	BPCDT	-
20090212AAT						
19	NEW	LUFKIN TX	368.1	APP	BNPDTL	-
20090825AUI						
19	KOBS-LP	SAN ANTONIO TX	149.5	CP	BDFCDTL	-
20081003AET						
20	KADF-LP	AUSTIN TX	176.7	CP	BDFCDTL	-
20090728AAT						
20	K20KJ-D	BRYAN TX	215.0	CP	BNPDTL	-
20090825BXZ						
20	K54JS	CORPUS CHRISTI TX	121.4	APP	BDFCDTL	-
20090915AAI						
20	K29IP-D	CORPUS CHRISTI TX	121.4	APP	BSFDTL	-
20200824ABS						
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.
20	KADF-LP	AUSTIN TX	BDFCDTL	-20090728AAT

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
19	KQUX-LD	AUSTIN TX	0.3	CP	BDCCDTL	-
20070514AAT						
19	KGBS-LD	AUSTIN TX	0.3	CP	BDCCDTL	-
20080918AHK						
19	KOBS-LP	SAN ANTONIO TX	119.2	CP	BDFCDTL	-
20081003AET						
19	KUNU-LP	VICTORIA TX	176.7	APP	BDISDTL	-
20090603AFS						
20	K20KJ-D	BRYAN TX	150.3	CP	BNPDTL	-
20090825BXZ						
20	K54JS	CORPUS CHRISTI TX	283.4	APP	BDFCDTL	-
20090915AAI						
20	KSEX-LP	DALLAS TX	264.0	APP	BDISDTL	-
20090630AIB						
20	KSEX-LP	DALLAS FORT WORTH TX	264.0	APP	BDISDTL	-
20090407ADS						
20	KSEX-LP	DALLAS-FT WORTH TX	264.0	APP	BDISDTL	-
20100125ABN						
20	K20KH-D	LUFKIN TX	322.7	CP	BNPDTL	-
20090825AUG						
20	K20BW	SAN ANTONIO TX	116.0	LIC	BLTT	-
19981014JC						
20	KTXS-TV	SWEETWATER TX	319.2	LIC	BLCDT	-
20080815ABJ						

20	KTXS-TV	SWEETWATER TX	319.2	PLN	DTVPLN	-
DTVP0726						
20	KTXS-TV	SWEETWATER TX	319.2	CP MOD	BMPCDT	-
20080619ABA						
20	KWBU-TV	WACO TX	119.3	LIC	BLEDT	-
20060622AAS						
20	KWBU-TV	WACO TX	119.3	PLN	DTVPLN	-
DTVP0727						
20	NEW	WICHITA FALLS TX	403.5	APP	BNPDTL	-
20090825BQN						
21	KXAN-TV	AUSTIN TX	0.4	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	0.4	PLN	DTVPLN	-
DTVP0769						
21	KHTX-LD	HUNTSVILLE TX	226.7	CP	BDCCDTL	-
20061030AOC						
20	K29IP-D	CORPUS CHRISTI TX	283.4	APP	BSFDTL	-
20200824ABS						
Proposal causes no interference						

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	KADF-LP	AUSTIN TX	BLTTL	-20071029AAN

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KHCE-TV	SAN ANTONIO TX	122.8	LIC	BLEDT	-
20050209AKG						
16	KHCE-TV	SAN ANTONIO TX	122.8	PLN	DTVPLN	-
DTVP0572						
16	KHCE-TV	SAN ANTONIO TX	122.8	APP	BMPEDT	-
20080618ARI						
16	KHCE-TV	SAN ANTONIO TX	122.8	CP	BPEDT	-
20080313AAS						
18	KNIC-DT	BLANCO TX	97.6	CP	BPCDT	-
20080402ADA						
18	KNIC-TV	BLANCO TX	97.6	PLN	DTVPLN	-
DTVP0639						
19	KQUX-LD	AUSTIN TX	0.3	CP	BDCCDTL	-
20070514AAT						
19	KGBS-LD	AUSTIN TX	0.3	CP	BDCCDTL	-
20080918AHK						
19	KOBS-LP	SAN ANTONIO TX	119.2	CP	BDFCDTL	-
20081003AET						
19	KUNU-LP	VICTORIA TX	176.7	APP	BDISDTL	-
20090603AFS						

20	K20KJ-D	BRYAN TX	150.3	CP	BNPDTL	-
20090825BXZ						
20	K54JS	CORPUS CHRISTI TX	283.4	APP	BDFCDTL	-
20090915AAI						
20	KSEX-LP	DALLAS TX	264.0	APP	BDISDTL	-
20090630AIB						
20	KSEX-LP	DALLAS FORT WORTH TX	264.0	APP	BDISDTL	-
20090407ADS						
20	KSEX-LP	DALLAS-FT WORTH TX	264.0	APP	BDISDTL	-
20100125ABN						
20	K20KH-D	LUFKIN TX	322.7	CP	BNPDTL	-
20090825AUG						
20	K20BW	SAN ANTONIO TX	116.0	LIC	BLTT	-
19981014JC						
20	KTXS-TV	SWEETWATER TX	319.2	LIC	BLCDT	-
20080815ABJ						
20	KTXS-TV	SWEETWATER TX	319.2	PLN	DTVPLN	-
DTVP0726						
20	KTXS-TV	SWEETWATER TX	319.2	CP MOD	BMPCDT	-
20080619ABA						
20	KWBU-TV	WACO TX	119.3	LIC	BLEDT	-
20060622AAS						
20	KWBU-TV	WACO TX	119.3	PLN	DTVPLN	-
DTVP0727						
20	NEW	WICHITA FALLS TX	403.5	APP	BNPDTL	-
20090825BQN						
21	KXAN-TV	AUSTIN TX	0.4	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	0.4	PLN	DTVPLN	-
DTVP0769						
22	KLRU	AUSTIN TX	0.2	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	0.2	PLN	DTVPLN	-
DTVP0812						
27	KBVO	LLANO TX	83.2	CP	BPCDT	-
19991018AAV						
27	KXAM-TV	LLANO TX	83.2	PLN	DTVPLN	-
DTVP1005						
28	KYLE-TV	BRYAN TX	137.8	CP	BPCDT	-
20090507ADF						
28	KYLE	BRYAN TX	137.8	PLN	DTVPLN	-
DTVP1041						
28	KYLE-DR	BRYAN TX	137.8	APP	BPRM	-
20090203AEO						
20	K29IP-D	CORPUS CHRISTI TX	283.4	APP	BSFDTL	-
20200824ABS						
Proposal causes no interference						

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
20	K20KJ-D	BRYAN TX	BNPDTL -20090825BXZ

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
19	KQUX-LD	AUSTIN TX	150.4	CP	BDCCDTL -
20070514	AAT				
19	KGBS-LD	AUSTIN TX	150.4	CP	BDCCDTL -
20080918	AHK				
19	K54JK	JASPER TX	221.4	CP	BDISDTL -
20090629	ACI				
19	NEW	LUFKIN TX	175.4	APP	BNPDTL -
20090825	AUI				
19	KUNU-LP	VICTORIA TX	215.0	APP	BDISDTL -
20090603	AFS				
20	KLTL-TV	LAKE CHARLES LA	314.5	CP MOD	BMPEDT -
20090508	ABP				
20	KLTL-TV	LAKE CHARLES LA	314.5	PLN	DTVPLN -
DTVP0712					
20	KLTL-TV	LAKE CHARLES LA	314.5	LIC	BLEDT -
20040914	ABL				
20	KADF-LP	AUSTIN TX	150.3	CP	BDFCDTL -
20090728	AAT				
20	K54JS	CORPUS CHRISTI TX	335.9	APP	BDFCDTL -
20090915	AAI				
20	KSEX-LP	DALLAS TX	227.1	APP	BDISDTL -
20090630	AIB				
20	KSEX-LP	DALLAS FORT WORTH TX	227.1	APP	BDISDTL -
20090407	ADS				
20	KSEX-LP	DALLAS-FT WORTH TX	227.1	APP	BDISDTL -
20100125	ABN				
20	K20KH-D	LUFKIN TX	175.4	CP	BNPDTL -
20090825	AUG				
20	KWBU-TV	WACO TX	127.5	LIC	BLEDT -
20060622	AAS				
20	KWBU-TV	WACO TX	127.5	PLN	DTVPLN -
DTVP0727					
20	NEW	WICHITA FALLS TX	420.8	APP	BNPDTL -
20090825	BQN				
21	KVQT-LP	HOUSTON TX	139.0	APP	BSTA -
20090630	ADD				
21	KVQT-LP	HOUSTON TX	139.0	CP	BDFCDTL -
20081216	AOI				
21	KHTX-LD	HUNTSVILLE TX	76.8	CP	BDCCDTL -
20061030	AOC				
21	NEW	TYLER TX	214.6	APP	BNPDTL -
20090825	ATK				
20	K29IP-D	CORPUS CHRISTI TX	335.9	APP	BSFDTL -
20200824	ABS				

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.
20	K54JS	CORPUS CHRISTI TX	BDISTTL -20080509ACA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
19	KDCP-LP	CORPUS CHRISTI TX	15.8	CP	BPTTL -
20070507AAC					
19	KUNU-LP	VICTORIA TX	121.4	APP	BDISDTL -
20090603AFS					
20	KADF-LP	AUSTIN TX	283.4	CP	BDFCDTL -
20090728AAT					
20	K20KJ-D	BRYAN TX	335.9	CP	BNPDTL -
20090825BXZ					
20	K20EK	KINGSVILLE-ALICE TX	47.8	LIC	BLTTL -
19931101II					
20	KSFE-LP	MCALLEN TX	198.7	CP	BDISDTL -
20090513ACS					
20	KSFE-LP	MCALLEN TX	198.7	APP	BSTA -
20090701AAL					
20	KWBU-TV	WACO TX	392.6	LIC	BLEDT -
20060622AAS					
20	KWBU-TV	WACO TX	392.6	PLN	DTVPLN -
DTVP0727					
21	KTOV-LP	CORPUS CHRISTI TX	5.4	LIC	BLTTL -
20030121AAG					
23	KEDT	CORPUS CHRISTI TX	18.8	LIC	BLEDT -
20081016ABR					
23	KEDT	CORPUS CHRISTI TX	18.8	PLN	DTVPLN -
DTVP0850					
27	KORO	CORPUS CHRISTI TX	20.2	LIC	BLCDT -
20060626ACE					
27	KORO	CORPUS CHRISTI TX	20.2	PLN	DTVPLN -
DTVP1004					
35	KHCC-LP	CORPUS CHRISTI TX	4.3	LIC	BLTTL -
19990503JG					
35	NEW	VICTORIA TX	121.8	APP	BNPDTL -
20090825APJ					
20	K29IP-D	CORPUS CHRISTI TX	0.0	APP	BSFDTL -
20200824ABS					

Total scenarios = 1

Result key:	4
Scenario	1 Affected station 9 K54JS

Before Analysis

Results for: 20N TX CORPUS CHRISTI	BDISTTL	20080509ACA	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	177759	151.8	
not affected by terrain losses	177471	149.8	
lost to NTSC IX	28210	55.9	
lost to additional IX by ATV	0	0.0	
lost to all IX	28210	55.9	

Potential Interfering Stations Included in above Scenario 1

19N TX CORPUS CHRISTI	BPTTL	20070507AAC	CP
20N TX KINGSVILLE-ALICE	BLTTL	19931101II	LIC
21N TX CORPUS CHRISTI	BLTTL	20030121AAG	LIC
35N TX CORPUS CHRISTI	BLTTL	19990503JG	LIC

After Analysis

Results for: 20N TX CORPUS CHRISTI	BDISTTL	20080509ACA	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	177759	151.8	
not affected by terrain losses	177471	149.8	
lost to NTSC IX	28210	55.9	
lost to additional IX by ATV	149261	93.9	
lost to all IX	177471	149.8	

Potential Interfering Stations Included in above Scenario 1

19N TX CORPUS CHRISTI	BPTTL	20070507AAC	CP
20N TX KINGSVILLE-ALICE	BLTTL	19931101II	LIC
21N TX CORPUS CHRISTI	BLTTL	20030121AAG	LIC
35N TX CORPUS CHRISTI	BLTTL	19990503JG	LIC
20A TX CORPUS CHRISTI	BSFDTL	20200824ABS	APP

The following station failed the de minimis interference criteria.

20D TX CORPUS CHRISTI	BSFDTL	20200824ABS
ERP	2.00 kW	HAAT 105.0 m RCAMSL 111.0 m
Antenna CDB 00000000020067		

Due to interference to the following station and scenario: 1

20N TX CORPUS CHRISTI	BDISTTL	20080509ACA
ERP	5.50 kW	HAAT 111.0 m RCAMSL 111.0 m
Antenna CDB 00000000020067		

Percent new DTV interference without proposal:	15.9	BDISTTL
20080509ACA		
Percent new DTV interference with proposal:	99.8	BDISTTL
20080509ACA		

Worst case new IX 83.9682% Scenario 1

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
20	K54JS	CORPUS CHRISTI TX	BDFCDTL -20090915AAI

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
19	KDCP-LP	CORPUS CHRISTI TX	15.8	CP	BPTTL -
20070507AAC					
19	KOBS-LP	SAN ANTONIO TX	210.4	CP	BDFCDTL -
20081003AET					
19	KUNU-LP	VICTORIA TX	121.4	APP	BDISDTL -
20090603AFS					
20	KADF-LP	AUSTIN TX	283.4	CP	BDFCDTL -
20090728AAT					
20	K20KJ-D	BRYAN TX	335.9	CP	BNPDTL -
20090825BXZ					
20	K20EK	KINGSVILLE-ALICE TX	47.8	LIC	BLTTL -
19931101II					
20	KSFE-LP	MCALLEN TX	198.7	CP	BDISDTL -
20090513ACS					
20	KSFE-LP	MCALLEN TX	198.7	APP	BSTA -
20090701AAL					
20	KWBU-TV	WACO TX	392.6	LIC	BLEDT -
20060622AAS					
20	KWBU-TV	WACO TX	392.6	PLN	DTVPLN -
DTVP0727					
21	KTOV-LP	CORPUS CHRISTI TX	5.4	LIC	BLTTL -
20030121AAG					
20	K29IP-D	CORPUS CHRISTI TX	0.0	APP	BSFDTL -
20200824ABS					

Total scenarios = 1

Result key: 5

Scenario 1 Affected station 10 K54JS

Before Analysis

Results for: 20A TX CORPUS CHRISTI BDFCDTL 20090915AAI APP

HAAT 109.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244588	505.6
not affected by terrain losses	244588	505.6
lost to NTSC IX	3447	9.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	3447	9.0

Potential Interfering Stations Included in above Scenario 1

20N TX KINGSVILLE-ALICE	BLTTL	19931101II	LIC
21N TX CORPUS CHRISTI	BLTTL	20030121AAG	LIC

After Analysis

Results for: 20A TX CORPUS CHRISTI BDFCDTL 20090915AAI APP
HAAT 109.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	244588	505.6
not affected by terrain losses	244588	505.6
lost to NTSC IX	3447	9.0
lost to additional IX by ATV	241141	496.6
lost to ATV IX only	244588	505.6
lost to all IX	244588	505.6

Potential Interfering Stations Included in above Scenario 1

20N TX KINGSVILLE-ALICE	BLTTL	19931101II	LIC
21N TX CORPUS CHRISTI	BLTTL	20030121AAG	LIC
20A TX CORPUS CHRISTI	BSFDTL	20200824ABS	APP

The following station failed the de minimis interference criteria.

20D TX CORPUS CHRISTI BSFDTL 20200824ABS
ERP 2.00 kW HAAT 105.0 m RCAMSL 111.0 m
Antenna CDB 00000000020067

Due to interference to the following station and scenario: 1

20D TX CORPUS CHRISTI BDFCDTL 20090915AAI
ERP 0.30 kW HAAT 109.0 m RCAMSL 111.0 m
Antenna CDB 00000000020067

Percent Service lost without proposal:	0.0	to BDFCDTL	20090915AAI
Percent Service lost with proposal:	100.0	to BDFCDTL	20090915AAI

Worst case new IX 100.0000% Scenario 1

Proposed station is MX

20A TX CORPUS CHRISTI	BSFDTL	20200824ABS	APP
20A TX CORPUS CHRISTI	BDFCDTL	20090915AAI	APP

Proposal MX with BDFCDTL 20090915AAI scenario 1 of station 10

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
20	K20EK	KINGSVILLE-ALICE TX	BLTTL -19931101II

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
19	KOBS-LP	SAN ANTONIO TX	205.2	CP	BDFCDTL -
20081003AET					
19	KUNU-LP	VICTORIA TX	151.9	APP	BDISDTL -
20090603AFS					
20	KADF-LP	AUSTIN TX	295.1	CP	BDFCDTL -
20090728AAT					
20	K20KJ-D	BRYAN TX	365.9	CP	BNPDTL -
20090825BXZ					
20	K54JS	CORPUS CHRISTI TX	47.8	CP	BDISTTL -
20080509ACA					
20	K54JS	CORPUS CHRISTI TX	47.8	APP	BDFCDTL -
20090915AAI					
20	KSFE-LP	MCALLEN TX	176.3	CP	BDISDTL -
20090513ACS					
20	KSFE-LP	MCALLEN TX	176.3	APP	BSTA -
20090701AAL					
23	KEDT	CORPUS CHRISTI TX	34.6	LIC	BLEDT -
20081016ABR					
23	KEDT	CORPUS CHRISTI TX	34.6	PLN	DTVPLN -
DTVP0850					
27	KORO	CORPUS CHRISTI TX	28.2	LIC	BLCDT -
20060626ACE					
27	KORO	CORPUS CHRISTI TX	28.2	PLN	DTVPLN -
DTVP1004					
20	K29IP-D	CORPUS CHRISTI TX	47.8	APP	BSFDTL -
20200824ABS					

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.
20	KSFE-LP	MCALLEN TX	BDISDTL -20090513ACS

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
20	K54JS	CORPUS CHRISTI TX	198.7	APP	BDFCDTL -
20090915AAI					
20	K29IP-D	CORPUS CHRISTI TX	198.7	APP	BSFDTL -
20200824ABS					

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
20	KSFE-LP	MCALLEN TX	BSTA -20090701AAL

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
20	K54JS	CORPUS CHRISTI TX	198.7	APP	BDFCDTL -
20090915AAI					
20	K20EK	KINGSVILLE-ALICE TX	176.3	LIC	BLTTL -
19931101II					
20	K29IP-D	CORPUS CHRISTI TX	198.7	APP	BSFDTL -
20200824ABS					
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.
20	K20BW	SAN ANTONIO TX	BLTT -19981014JC

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
16	KHCE-TV	SAN ANTONIO TX	39.8	LIC	BLEDT -
20050209AKG					
16	KHCE-TV	SAN ANTONIO TX	39.8	PLN	DTVPLN -
DTVP0572					
16	KHCE-TV	SAN ANTONIO TX	39.8	APP	BMPEDT -
20080618ARI					
16	KHCE-TV	SAN ANTONIO TX	39.8	CP	BPEDT -
20080313AAS					
18	KNIC-DT	BLANCO TX	20.5	CP	BPCDT -
20080402ADA					
18	KNIC-TV	BLANCO TX	20.5	PLN	DTVPLN -
DTVP0639					
19	KQUX-LD	AUSTIN TX	115.7	CP	BDCCDTL -
20070514AAT					
19	KGBS-LD	AUSTIN TX	115.7	CP	BDCCDTL -
20080918AHK					

19	KOBS-LP	SAN ANTONIO TX	13.6	APP	BDISTTL	-
20060320AAJ						
19	KOBS-LP	SAN ANTONIO TX	10.7	LIC	BLTTL	-
20090407AJ0						
19	KOBS-LP	SAN ANTONIO TX	10.7	CP	BDFCDTL	-
20081003AET						
19	KUNU-LP	VICTORIA TX	159.0	APP	BDISDTL	-
20090603AFS						
20	KADF-LP	AUSTIN TX	116.0	CP	BDFCDTL	-
20090728AAT						
20	KADF-LP	AUSTIN TX	116.0	LIC	BLTTL	-
20071029AAN						
20	K20KJ-D	BRYAN TX	253.2	CP	BNPDTL	-
20090825BXZ						
20	K54JS	CORPUS CHRISTI TX	221.1	APP	BDFCDTL	-
20090915AAI						
20	KSEX-LP	DALLAS TX	373.7	APP	BDISDTL	-
20090630AIB						
20	KSEX-LP	DALLAS FORT WORTH TX	373.7	APP	BDISDTL	-
20090407ADS						
20	KSEX-LP	DALLAS-FT WORTH TX	373.7	APP	BDISDTL	-
20100125ABN						
20	KSFE-LP	MCALLEN TX	384.6	CP	BDISDTL	-
20090513ACS						
20	KSFE-LP	MCALLEN TX	384.6	APP	BSTA	-
20090701AAL						
20	KTXS-TV	SWEETWATER TX	353.4	LIC	BLCDT	-
20080815ABJ						
20	KTXS-TV	SWEETWATER TX	353.4	PLN	DTVPLN	-
DTVP0726						
20	KTXS-TV	SWEETWATER TX	353.4	CP MOD	BMPCDT	-
20080619ABA						
20	KWBU-TV	WACO TX	232.2	LIC	BLEDT	-
20060622AAS						
20	KWBU-TV	WACO TX	232.2	PLN	DTVPLN	-
DTVP0727						
21	KXAN-TV	AUSTIN TX	116.4	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	116.4	PLN	DTVPLN	-
DTVP0769						
21	KXTM-LP	SAN ANTONIO TX	39.3	LIC	BLTTL	-
19980616JE						
21	KXTM-LP	SAN ANTONIO TX	14.1	CP	BPTTA	-
20050728AAA						
21	KXTM-LP	SAN ANTONIO TX	14.1	APP	BSTA	-
20060410AAR						
22	KLRU	AUSTIN TX	115.9	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	115.9	PLN	DTVPLN	-
DTVP0812						
24	KVAW	EAGLE PASS TX	121.5	APP	BPCDT	-
20080402AAG						
27	KBVO	LLANO TX	128.6	CP	BPCDT	-
19991018AAV						

27	KXAM-TV	LLANO TX	128.6	PLN	DTVPLN	-
DTVP1005						
28	KTRG	DEL RIO TX	132.7	APP	BMPCDT	-
20080618ACC						
20	K29IP-D	CORPUS CHRISTI TX	221.1	APP	BSFDTL	-
20200824ABS						
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.
20	KWBU-TV	WACO TX	BLEDT	-20060622AAS

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
19	KTVT	FORT WORTH TX	144.5	LIC	BLCDT	-
20050628ABA						
19	KTVT	FORT WORTH TX	144.5	PLN	DTVPLN	-
DTVP0684						
19	KTVT-DR	FORT WORTH TX	144.5	APP	BPRM	-
20090720ACZ						
19	KTXA-DR	FORT WORTH TX	144.5	APP	BPRM	-
20080620AHA						
19	KTXA	FORT WORTH TX	144.5	APP	BPCDT	-
20090615ACU						
19	KTVT	FORT WORTH TX	144.5	CP	BPCDT	-
20091021ACO						
20	KLTL-TV	LAKE CHARLES LA	427.0	CP MOD	BMPEDT	-
20090508ABP						
20	KLTL-TV	LAKE CHARLES LA	427.0	PLN	DTVPLN	-
DTVP0712						
20	KLTL-TV	LAKE CHARLES LA	427.0	LIC	BLEDT	-
20040914ABL						
20	KTXS-TV	SWEETWATER TX	287.6	LIC	BLCDT	-
20080815ABJ						
20	KTXS-TV	SWEETWATER TX	287.6	PLN	DTVPLN	-
DTVP0726						
20	KTXS-TV	SWEETWATER TX	287.6	CP MOD	BMPCDT	-
20080619ABA						
21	KXAN-TV	AUSTIN TX	118.9	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	118.9	PLN	DTVPLN	-
DTVP0769						
20	K29IP-D	CORPUS CHRISTI TX	392.6	APP	BSFDTL	-
20200824ABS						

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.
21	KTOV-LP	CORPUS CHRISTI TX	BLTTL	-20030121AAG

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
20	K54JS	CORPUS CHRISTI TX	5.4	CP	BDISTTL	-
20080509ACA						
20	K54JS	CORPUS CHRISTI TX	5.4	APP	BDFCDTL	-
20090915AAI						
20	KSFE-LP	MCALLEN TX	201.0	CP	BDISDTL	-
20090513ACS						
20	KSFE-LP	MCALLEN TX	201.0	APP	BSTA	-
20090701AAL						
21	KXAN-TV	AUSTIN TX	283.9	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	283.9	PLN	DTVPLN	-
DTVP0769						
21	KVQT-LP	HOUSTON TX	269.7	APP	BSTA	-
20090630ADD						
21	KVQT-LP	HOUSTON TX	269.7	CP	BDFCDTL	-
20081216AOI						
21	KHTX-LD	HUNTSVILLE TX	373.0	CP	BDCCDTL	-
20061030AOC						
21	KUNU-LP	VICTORIA TX	117.0	CP	BPTTL	-
20040924ACN						
22	K22JW-D	BAY CITY TX	169.7	CP	BNPDTL	-
20090825BQE						
22	NEW	BROWNSVILLE TX	204.0	APP	BSFDTL	-
20060630AWY						
22	K22JA-D	CORPUS CHRISTI TX	21.2	CP	BDCCDTL	-
20061025ABR						
22	K50DW	CORPUS CHRISTI TX	22.8	APP	BPTTL	-
20020808ADS						
22	NEW	MCALLEN TX	190.0	APP	BSFDTL	-
20060630DDN						
22	NEW	MCALLEN TX	190.0	APP	BSFDTL	-
20060630BJJ						
23	KEDT	CORPUS CHRISTI TX	22.8	LIC	BLEDT	-
20081016ABR						
23	KEDT	CORPUS CHRISTI TX	22.8	PLN	DTVPLN	-
DTVP0850						
36	NEW	VICTORIA TX	115.3	APP	BNPDTL	-
20090825BTE						

20 K29IP-D CORPUS CHRISTI TX 5.4 APP BSFDTL -
 20200824ABS
 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.
21	KXTM-LP	SAN ANTONIO TX	BLTTL	-19980616JE

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KNIC-DT	BLANCO TX	51.0	CP	BPCDT	-
20080402ADA						
18	KNIC-TV	BLANCO TX	51.0	PLN	DTVPLN	-
DTVP0639						
20	KADF-LP	AUSTIN TX	122.5	CP	BDFCDTL	-
20090728AAT						
20	K54JS	CORPUS CHRISTI TX	184.8	APP	BDFCDTL	-
20090915AAI						
20	K20BW	SAN ANTONIO TX	39.3	LIC	BLTT	-
19981014JC						
21	KXAN-TV	AUSTIN TX	122.9	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	122.9	PLN	DTVPLN	-
DTVP0769						
21	KVQT-LP	HOUSTON TX	267.8	APP	BSTA	-
20090630ADD						
21	KVQT-LP	HOUSTON TX	267.8	CP	BPTTL	-
20080611AAA						
21	KVQT-LP	HOUSTON TX	267.8	CP	BDFCDTL	-
20081216AOI						
21	KHTX-LD	HUNTSVILLE TX	310.3	CP	BDCCDTL	-
20061030AOC						
21	NEW	MINERAL WELLS TX	395.6	APP	BNPDTL	-
20090825AZL						
22	KLRU	AUSTIN TX	122.4	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	122.4	PLN	DTVPLN	-
DTVP0812						
22	K22JA-D	CORPUS CHRISTI TX	184.1	CP	BDCCDTL	-
20061025ABR						
22	NEW	SAN ANTONIO TX	29.0	APP	BDCCDTL	-
20061010ALH						
22	NEW	UVALDE TX	149.7	APP	BDCCDTL	-
20061030ANK						
24	KVAW	EAGLE PASS TX	135.6	APP	BPCDT	-
20080402AAG						

36	KTFO-CA	AUSTIN TX	122.9	CP MOD	BMPDTA	-
20091008ADB						
36	KRYT-LP	SAN ANTONIO TX	27.1	CP	BDISTTL	-
20070403ABU						
36	NEW	VICTORIA TX	136.7	APP	BNPDTL	-
20090825BTE						
20	K29IP-D	CORPUS CHRISTI TX	184.8	APP	BSFDTL	-
20200824ABS						

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.
21	KUNU-LP	VICTORIA TX	BLTTL	-19990728JB

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
20	KADF-LP	AUSTIN TX	189.9	CP	BDFCDTL	-
20090728AAT						
20	K54JS	CORPUS CHRISTI TX	119.6	APP	BDFCDTL	-
20090915AAI						
21	KXAN-TV	AUSTIN TX	190.2	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	190.2	PLN	DTVPLN	-
DTVP0769						
21	KFDM	BEAUMONT TX	326.1	LIC	BLCDT	-
20030122ADG						
21	KFDM-TV	BEAUMONT TX	326.1	PLN	DTVPLN	-
DTVP0770						
21	KFDM	BEAUMONT TX	326.1	CP	BPCDT	-
20080618AAY						
21	KVQT-LP	HOUSTON TX	166.3	APP	BSTA	-
20090630ADD						
21	KVQT-LP	HOUSTON TX	166.3	CP	BDFCDTL	-
20081216AOI						
21	KHTX-LD	HUNTSVILLE TX	257.8	CP	BDCCDTL	-
20061030AOC						
22	K22JW-D	BAY CITY TX	86.2	CP	BNPDTL	-
20090825BQE						
22	K22JA-D	CORPUS CHRISTI TX	131.1	CP	BDCCDTL	-
20061025ABR						
22	NEW	SAN ANTONIO TX	167.1	APP	BDCCDTL	-
20061010ALH						
23	KEDT	CORPUS CHRISTI TX	137.9	LIC	BLEDT	-
20081016ABR						

23	KEDT	CORPUS CHRISTI TX	137.9	PLN	DTVPLN	-
DTVP0850						
36	NEW	VICTORIA TX	2.5	APP	BNPDTL	-
20090825BTE						
20	K29IP-D	CORPUS CHRISTI TX	119.6	APP	BSFDTL	-
20200824ABS						
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.
21	KUNU-LP	VICTORIA TX	BPTTL	-20040924ACN

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
20	KADF-LP	AUSTIN TX	189.9	CP	BDFCDTL	-
20090728AAT						
20	K54JS	CORPUS CHRISTI TX	119.6	APP	BDFCDTL	-
20090915AAI						
21	KXAN-TV	AUSTIN TX	190.2	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	190.2	PLN	DTVPLN	-
DTVP0769						
21	KFDM	BEAUMONT TX	326.1	LIC	BLCDT	-
20030122ADG						
21	KFDM-TV	BEAUMONT TX	326.1	PLN	DTVPLN	-
DTVP0770						
21	KFDM	BEAUMONT TX	326.1	CP	BPCDT	-
20080618AAY						
21	KTOV-LP	CORPUS CHRISTI TX	117.0	LIC	BLTTL	-
20030121AAG						
21	KVQT-LP	HOUSTON TX	166.3	APP	BSTA	-
20090630ADD						
21	KVQT-LP	HOUSTON TX	166.3	CP	BPTTL	-
20080611AAA						
21	KVQT-LP	HOUSTON TX	166.3	CP	BDFCDTL	-
20081216AOI						
21	KHTX-LD	HUNTSVILLE TX	257.8	CP	BDCCDTL	-
20061030AOC						
22	K22JW-D	BAY CITY TX	86.2	CP	BNPDTL	-
20090825BQE						
22	K22JA-D	CORPUS CHRISTI TX	131.1	CP	BDCCDTL	-
20061025ABR						
22	NEW	SAN ANTONIO TX	167.1	APP	BDCCDTL	-
20061010ALH						
23	KEDT	CORPUS CHRISTI TX	137.9	LIC	BLEDT	-
20081016ABR						

23	KEDT	CORPUS CHRISTI TX	137.9	PLN	DTVPLN	-
DTVP0850						
36	NEW	VICTORIA TX	2.5	APP	BNPDTL	-
20090825BTE						
20	K29IP-D	CORPUS CHRISTI TX	119.6	APP	BSFDTL	-
20200824ABS						
Proposal causes no interference						

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K50DW	CORPUS CHRISTI TX	BPTTL	-20020808ADS

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KAVU-TV	VICTORIA TX	139.0	CP	BPCDT	-
19991021ACQ						
15	KAVU-TV	VICTORIA TX	139.0	PLN	DTVPLN	-
DTVP0539						
21	KTOV-LP	CORPUS CHRISTI TX	22.8	LIC	BLTTL	-
20030121AAG						
22	KLRU	AUSTIN TX	297.3	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	297.3	PLN	DTVPLN	-
DTVP0812						
22	K22JW-D	BAY CITY TX	192.5	CP	BNPDTL	-
20090825BQE						
22	NEW	BROWNSVILLE TX	188.1	APP	BSFDTL	-
20060630AWY						
22	K22JA-D	CORPUS CHRISTI TX	10.2	CP	BDCCDTL	-
20061025ABR						
22	NEW	MCALLEN TX	168.9	APP	BSFDTL	-
20060630DDN						
22	NEW	MCALLEN TX	168.9	APP	BSFDTL	-
20060630BJJ						
22	NEW	RIO GRANDE CITY TX	192.9	APP	BDCCDTL	-
20061030ANJ						
22	NEW	SAN ANTONIO TX	218.7	APP	BDCCDTL	-
20061010ALH						
22	NEW	UVALDE TX	278.2	APP	BDCCDTL	-
20061030ANK						
23	KEDT	CORPUS CHRISTI TX	0.0	LIC	BLEDT	-
20081016ABR						
23	KEDT	CORPUS CHRISTI TX	0.0	PLN	DTVPLN	-
DTVP0850						
23	KFTN-CA	LA FERIA TX	170.4	CP	BDISDTA	-
20090629AAI						

20 K29IP-D CORPUS CHRISTI TX 18.8 APP BSFDTL -
 20200824ABS
 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.
23	KSVH-LP	VICTORIA TX	BLTTL	-20060905AAB

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KAVU-TV	VICTORIA TX	16.0	CP	BPCDT	-
19991021	KAVU-TV	VICTORIA TX	16.0	PLN	DTVPLN	-
15	KAVU-TV	VICTORIA TX	16.0	PLN	DTVPLN	-
16	KHCE-TV	SAN ANTONIO TX	136.3	LIC	BLEDT	-
20050209	KHCE-TV	SAN ANTONIO TX	136.3	PLN	DTVPLN	-
16	KHCE-TV	SAN ANTONIO TX	136.3	APP	BMPEDT	-
20080618	KHCE-TV	SAN ANTONIO TX	136.3	CP	BPEDT	-
20080313	K22JW-D	BAY CITY TX	88.6	CP	BNPDTL	-
22	K22JA-D	CORPUS CHRISTI TX	129.1	CP	BDCCDTL	-
22	NEW	SAN ANTONIO TX	165.5	APP	BDCCDTL	-
23	KXLK-LD	AUSTIN TX	189.8	CP	BDCCDTL	-
23	NEW	BEAUMONT TX	328.5	APP	BNPDTL	-
23	KMAY-LP	BRYAN TX	220.1	CP	BDFCDTL	-
23	KEDT	CORPUS CHRISTI TX	136.1	LIC	BLEDT	-
23	KEDT	CORPUS CHRISTI TX	136.1	PLN	DTVPLN	-
23	KLTJ	GALVESTON TX	168.7	LIC	BLEDT	-
23	KLTJ	GALVESTON TX	180.0	PLN	DTVPLN	-
23	KLTJ	GALVESTON TX	168.7	CP	BPEDT	-
23	KFTN-CA	LA FERIA TX	303.8	CP	BDISDTA	-

23	NEW	LUFKIN TX	366.3	APP	BNPDTL	-
20090825AUA						
23	NEW	NACOGDOCHES TX	387.4	APP	BDCCDTL	-
20061030APE						
24	KCCX-LP	CORPUS CHRISTI TX	117.8	APP	BDFCDTL	-
20090515ABL						
24	KMXU-LD	SAN ANTONIO TX	165.5	CP	BDCCDTL	-
20070514AAU						
24	KGMM-LD	SAN ANTONIO TX	136.8	CP	BDCCDTL	-
20080918AHI						
27	KORO	CORPUS CHRISTI TX	133.9	LIC	BLCDT	-
20060626ACE						
27	KORO	CORPUS CHRISTI TX	133.9	PLN	DTVPLN	-
DTVP1004						
30	KABB	SAN ANTONIO TX	137.6	CP MOD	BMPCDT	-
20080620AKE						
30	KABB	SAN ANTONIO TX	137.6	PLN	DTVPLN	-
DTVP1112						
38	KUQI	CORPUS CHRISTI TX	127.6	CP	BPCDT	-
20081202ABI						
38	KUQI	CORPUS CHRISTI TX	127.9	PLN	DTVPLN	-
DTVP1376						
38	KVDA	SAN ANTONIO TX	136.7	LIC	BLCDT	-
20021015ABQ						
38	KVDA	SAN ANTONIO TX	136.7	PLN	DTVPLN	-
DTVP1380						
38	K38IG	VICTORIA TX	2.0	LIC	BLTTL	-
20070319ACB						
20	K29IP-D	CORPUS CHRISTI TX	117.8	APP	BSFDTL	-
20200824ABS						

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.
24	KCCX-LP	CORPUS CHRISTI TX	BLTTL	-20070717ABA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	KEDT	CORPUS CHRISTI TX	18.8	LIC	BLEDT	-
20081016ABR						
23	KEDT	CORPUS CHRISTI TX	18.8	PLN	DTVPLN	-
DTVP0850						
23	KFTN-CA	LA FERIA TX	187.2	CP	BDISDTA	-
20090629AAI						

24	KVEO-TV	BROWNSVILLE TX	191.8	LIC	BLCDT	-
20050630AGL						
24	KVEO	BROWNSVILLE TX	191.8	PLN	DTVPLN	-
DTVP0891						
24	KVAW	EAGLE PASS TX	237.0	APP	BPCDT	-
20080402AAG						
24	KVAW	EAGLE PASS TX	313.9	PLN	DTVPLN	-
DTVP0892						
24	KETH-TV	HOUSTON TX	273.8	CP	BPEDT	-
20080620ANS						
24	KETH-TV	HOUSTON TX	273.8	PLN	DTVPLN	-
DTVP0893						
24	KETH-TV	HOUSTON TX	273.8	LIC	BLEDT	-
20031217AAM						
24	KMXU-LD	SAN ANTONIO TX	210.4	CP	BDCCDTL	-
20070514AAU						
24	KGMM-LD	SAN ANTONIO TX	184.8	CP	BDCCDTL	-
20080918AHI						
25	KXCO-LP	REFUGIO TX	27.2	APP	BDISDTL	-
20090630AHN						
25	KVCT	VICTORIA TX	121.4	APP	BDRTCDT	-
20090824AJA						
27	KORO	CORPUS CHRISTI TX	20.2	LIC	BLCDT	-
20060626ACE						
27	KORO	CORPUS CHRISTI TX	20.2	PLN	DTVPLN	-
DTVP1004						
38	KUQI	CORPUS CHRISTI TX	15.8	CP	BPCDT	-
20081202ABI						
38	KUQI	CORPUS CHRISTI TX	15.8	PLN	DTVPLN	-
DTVP1376						
39	NEW	CORPUS CHRISTI TX	19.0	APP	BNPTTL	-
20000831BEB						
39	K39HB	VICTORIA TX	121.8	CP	BDFCDTL	-
20090515ABP						
20	K29IP-D	CORPUS CHRISTI TX	0.0	APP	BSFDTL	-
20200824ABS						
Proposal causes no interference						

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	K29IP-D	CORPUS CHRISTI TX	BSFDTL	-20200824ABS

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
19	KDCP-LP	CORPUS CHRISTI TX	15.8	CP	BPTTL	-
20070507AAC						

19	KOBS-LP	SAN ANTONIO TX	210.4	CP	BDFCDTL	-
20081003AET						
19	KUNU-LP	VICTORIA TX	121.4	APP	BDISDTL	-
20090603AFS						
20	KADF-LP	AUSTIN TX	283.4	CP	BDFCDTL	-
20090728AAT						
20	K20KJ-D	BRYAN TX	335.9	CP	BNPDTL	-
20090825BXZ						
20	K54JS	CORPUS CHRISTI TX	0.0	CP	BDISTTL	-
20080509ACA						
20	K54JS	CORPUS CHRISTI TX	0.0	APP	BDFCDTL	-
20090915AAI						
20	K20EK	KINGSVILLE-ALICE TX	47.8	LIC	BLTTL	-
19931101II						
20	KSFE-LP	MCALLEN TX	198.7	CP	BDISDTL	-
20090513ACS						
20	KSFE-LP	MCALLEN TX	198.7	APP	BSTA	-
20090701AAL						
20	KWBU-TV	WACO TX	392.6	LIC	BLEDT	-
20060622AAS						
20	KWBU-TV	WACO TX	392.6	PLN	DTVPLN	-
DTVP0727						
21	KTOV-LP	CORPUS CHRISTI TX	5.4	LIC	BLTTL	-
20030121AAG						

Total scenarios = 3

Result key: 6
 Scenario 1 Affected station 23 K29IP-D
 Before Analysis

Results for: 20A TX CORPUS CHRISTI BSFDTL 20200824ABS APP
 HAAT 105.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	251192	1068.6
not affected by terrain losses	251192	1068.6
lost to NTSC IX	251192	1068.6
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	251192	1068.6

Potential Interfering Stations Included in above Scenario 1

20N TX CORPUS CHRISTI BDISTTL 20080509ACA CP

Result key: 7
 Scenario 2 Affected station 23 K29IP-D
 Before Analysis

Results for: 20A TX CORPUS CHRISTI BSFDTL 20200824ABS APP
 HAAT 105.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	251192	1068.6

not affected by terrain losses	251192	1068.6
lost to NTSC IX	251192	1068.6
lost to additional IX by ATV	0	0.0
lost to ATV IX only	251192	1068.6
lost to all IX	251192	1068.6

Potential Interfering Stations Included in above Scenario 2

20N TX CORPUS CHRISTI	BDISTTL	20080509ACA	CP
20A TX CORPUS CHRISTI	BDFCDTL	20090915AAI	APP

Result key: 8
 Scenario 3 Affected station 23 K29IP-D
 Before Analysis

Results for: 20A TX CORPUS CHRISTI BSFDTL 20200824ABS APP
 HAAT 105.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	251192	1068.6
not affected by terrain losses	251192	1068.6
lost to NTSC IX	251192	1068.6
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	251192	1068.6

Potential Interfering Stations Included in above Scenario 3

20N TX CORPUS CHRISTI	BDISTTL	20080509ACA	CP
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