

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 05-07-2014 Time: 12:06:41

Record Selected for Analysis

KCCX-LP BSFDTL -20200507AAB CORPUS CHRISTI TX US  
Channel 18 ERP 6 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 00000000020068 Beam tilt N Ref Azimuth 145  
Last update 00000000 Cutoff date 20110829 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	0.001	102.2	4.9
45.0	0.001	109.1	5.0
90.0	0.533	109.4	26.7
135.0	5.611	104.8	38.3
180.0	2.477	103.2	34.0
225.0	0.003	100.4	7.0
270.0	0.001	95.7	4.7
315.0	0.001	109.3	5.1

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 = 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
18	KCCX-LP	CORPUS CHRISTI TX	BSFDTL 20200507AAB

### Stations Potentially Affected by Proposed Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
14	KXPX-CA	CORPUS CHRISTI TX	5.4	APP	BPTTL	-
20000804ADO						
14	KXPX-CA	CORPUS CHRISTI TX	5.3	LIC	BLTTL	-
20000207ABO						
17	NEW	CORPUS CHRISTI TX	15.9	APP	BDCCDTL	-
20070507ADQ						
17	NEW	LAREDO TX	201.2	APP	BNPDTL	-
20090825CBO						
17	KMOL-LD	VICTORIA TX	121.4	LIC	BLDTL	-
20111219ADT						
18	KNIC-DT	BLANCO TX	235.8	LIC	BLCDT	-
20091019ADG						
18	KSCM-LP	BRYAN TX	343.2	CP	BDFCDTL	-
20090922ADG						
18	KSCM-LP	BRYAN TX	343.5	LIC	BLTTL	-
20070608AAU						
18	K18KN-D	HALLETTSVILLE TX	201.2	CP	BMJADTL	-
20100524AGN						
18	KUVM-LD	MISSOURI CITY TX	273.1	APP	BDISDTL	-
20120113ACU						
18	NEW	VICTORIA TX	121.4	APP	BMJADTL	-
20100524AIH						
19	NEW	CORPUS CHRISTI TX	15.8	APP	BNPDTL	-
20100916ABM						
19	KXTS-LD	VICTORIA TX	121.4	LIC	BLDTL	-
20111216AAU						
20	K20JT-D	CORPUS CHRISTI TX	0.0	CP	BDISTTL	-
20080509ACA						

20	K20EK	KINGSVILLE-ALICE TX	47.8	LIC	BLTTL	-
19931101II						
21	KTOV-LP	CORPUS CHRISTI TX	5.4	LIC	BLTTL	-
20030121AAG						

%%%

# Analysis of Interference to Affected Station 1

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	KXPX-CA	CORPUS CHRISTI TX	BPTTL	-20000804ADO

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
14	KVAT-LD	AUSTIN TX	283.6	APP	BDISDTL	-
20090617ACF						
14	NEW	BRYAN TX	332.3	APP	BNPDTL	-
20090825BQC						
14	NEW	COLLEGE STATION TX	339.9	APP	BNPDTL	-
20090825AWU						
14	NEW	DEL RIO TX	379.8	APP	BNPDTL	-
20090825BLI						
14	NEW	EAGLE PASS TX	315.2	APP	BMJADTL	-
20100519ABF						
14	NEW	LAREDO TX	211.5	APP	BNPDTL	-
20090825BDY						
14	NEW	LAREDO TX	206.8	APP	BNPDTL	-
20090825ARR						
14	KUVM-LD	MISSOURI CITY TX	269.0	APP	BDISDTL	-
20101105AAZ						
15	KJST-LP	MCALLEN TX	190.0	APP	BDISDTL	-
20110425ABF						
15	NEW	MCALLEN TX	188.8	APP	BNPDTL	-
20091030ADM						
15	KAVU-TV	VICTORIA TX	119.6	LIC	BLCDT	-
20060627ABY						
15	KAVU-TV	VICTORIA TX	119.6	PLN	DTVPLN	-
DTVP0533						
29	K29IP-D	CORPUS CHRISTI TX	5.4	CP	BPDTL	-
20110822ABY						
29	K29IP-D	CORPUS CHRISTI TX	5.4	LIC	BLDTL	-
20090210AAU						
29	K29JI-D	VICTORIA TX	139.4	CP	BNPDTT	-
20090825BRJ						
18	KCCX-LP	CORPUS CHRISTI TX	5.4	APP	BSFDTL	-
20200507AAB						

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 2

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
14	KXPX-CA	CORPUS CHRISTI TX	BLTTL -20000207ABO

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
14	KVAT-LD	AUSTIN TX	283.6	APP	BDISDTL -
20090617ACF					
14	NEW	BRYAN TX	332.3	APP	BNPDTL -
20090825BQC					
14	NEW	COLLEGE STATION TX	339.8	APP	BNPDTL -
20090825AWU					
14	NEW	DEL RIO TX	379.7	APP	BNPDTL -
20090825BLI					
14	NEW	EAGLE PASS TX	315.2	APP	BMJADTL -
20100519ABF					
14	NEW	LAREDO TX	211.5	APP	BNPDTL -
20090825BDY					
14	NEW	LAREDO TX	206.8	APP	BNPDTL -
20090825ARR					
14	KUVM-LD	MISSOURI CITY TX	269.0	APP	BDISDTL -
20101105AAZ					
15	KJST-LP	MCALLEN TX	190.1	APP	BDISDTL -
20110425ABF					
15	NEW	MCALLEN TX	188.8	APP	BNPDTL -
20091030ADM					
15	KAVU-TV	VICTORIA TX	119.5	LIC	BLCDT -
20060627ABY					
15	KAVU-TV	VICTORIA TX	119.5	PLN	DTVPLN -
DTVP0533					
29	K29IP-D	CORPUS CHRISTI TX	5.3	CP	BPDTL -
20110822ABY					
29	K29IP-D	CORPUS CHRISTI TX	5.3	LIC	BLDTL -
20090210AAU					
29	K29JI-D	VICTORIA TX	139.4	CP	BNPDTT -
20090825BRJ					
18	KCCX-LP	CORPUS CHRISTI TX	5.3	APP	BSFDTL -
20200507AAB					
Proposal causes no interference					

#####

# Analysis of Interference to Affected Station 3

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	NEW	CORPUS CHRISTI TX	BDCCDTL -20070507ADQ

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
16	KCCZ-LP	CORPUS CHRISTI TX	20.5	CP	BDISDTL -
20101008AAC					
16	NEW	LAREDO TX	185.4	APP	BNPDTL -
20090825BDX					
17	KVAT-LD	AUSTIN TX	287.6	LIC	BLDTL -
20101123ACY					
17	K17KY-D	JUNCTION TX	366.7	CP	BNPDTL -
20100406ABP					
17	NEW	LAREDO TX	185.5	APP	BNPDTL -
20090825CBO					
17	K51JF	SAN ANTONIO TX	208.5	APP	BDISDTL -
20111006ACA					
17	KMOL-LD	VICTORIA TX	131.2	LIC	BLDTL -
20111219ADT					
18	K18KN-D	HALLETTSVILLE TX	211.4	CP	BMJADTL -
20100524AGN					
18	NEW	VICTORIA TX	131.2	APP	BMJADTL -
20100524AIH					
18	KCCX-LP	CORPUS CHRISTI TX	15.9	APP	BSFDTL -
20200507AAB					

Total scenarios = 1

Result key: 1  
Scenario 1 Affected station 3 NEW  
Before Analysis

Results for: 17A TX CORPUS CHRISTI BDCCDTL 20070507ADQ APP  
HAAT 58.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	367881	4481.3
not affected by terrain losses	367881	4481.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	29784	440.5
lost to ATV IX only	29784	440.5
lost to all IX	29784	440.5

Potential Interfering Stations Included in above Scenario 1

16A TX CORPUS CHRISTI BDISDTL 20101008AAC CP

After Analysis

Results for: 17A TX CORPUS CHRISTI BDCCDTL 20070507ADQ APP  
HAAT 58.0 m, ATV ERP 15.0 kW

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

within Noise Limited Contour	367881	4481.3
not affected by terrain losses	367881	4481.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	32148	467.5
lost to ATV IX only	32148	467.5
lost to all IX	32148	467.5

Potential Interfering Stations Included in above Scenario 1

16A TX CORPUS CHRISTI	BDISDTL	20101008AAC	CP
18A TX CORPUS CHRISTI	BSFDTL	20200507AAB	APP

Percent new IX = 0.6992%

Worst case new IX 0.6992% Scenario 1

#####

#### Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	NEW	LAREDO TX	BNPDTL	-20090825CBO

#### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KCCZ-LP	CORPUS CHRISTI TX	205.9	CP	BDISDTL	-
16	K16IY-D	EAGLE PASS TX	178.6	CP	BNPDTL	-
16	NEW	LAREDO TX	0.0	APP	BNPDTL	-
16	K17GL	UTOPIA TX	218.8	CP MOD	BMPDTL	-
16	K17GL	UVALDE TX	218.8	CP	BDISDTL	-
17	KVAT-LD	AUSTIN TX	362.2	LIC	BLDTL	-
17	NEW	CORPUS CHRISTI TX	185.5	APP	BDCCDTL	-
17	K17KY-D	JUNCTION TX	341.6	CP	BNPDTL	-
17	K51JF	SAN ANTONIO TX	244.7	APP	BDISDTL	-
17	KMOL-LD	VICTORIA TX	278.3	LIC	BLDTL	-
18	KCCX-LP	CORPUS CHRISTI TX	201.2	APP	BSFDTL	-

Proposed station is beyond the site to

nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	KMOL-LD	VICTORIA TX	BLDTL	-20111219ADT

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KCCZ-LP	CORPUS CHRISTI TX	119.6	CP	BDISDTL	-
20101008AAC						
16	KADT-LP	GEORGETOWN TX	228.3	CP	BDFCDTL	-
20100507AAS						
16	KHCE-TV	SAN ANTONIO TX	120.4	LIC	BLEDT	-
20110215AEM						
16	KHCE-TV	SAN ANTONIO TX	120.4	PLN	DTVPLN	-
DTVP0567						
17	K17KH-D	LAKE CHARLES LA	399.3	CP	BNPDTL	-
20100311ACN						
17	KVAT-LD	AUSTIN TX	176.7	LIC	BLDTL	-
20101123ACY						
17	KIDU-CD	BROWNWOOD TX	386.8	LIC	BLDTT	-
20110428AAH						
17	NEW	CORPUS CHRISTI TX	131.2	APP	BDCCDTL	-
20070507ADQ						
17	K17KY-D	JUNCTION TX	309.7	CP	BNPDTL	-
20100406ABP						
17	NEW	LAREDO TX	278.3	APP	BNPDTL	-
20090825CBO						
17	K51JF	SAN ANTONIO TX	149.5	APP	BDISDTL	-
20111006ACA						
18	KSCM-LP	BRYAN TX	221.8	CP	BDFCDTL	-
20090922ADG						
18	K18KN-D	HALLETTSVILLE TX	80.2	CP	BMJADTL	-
20100524AGN						
18	KUVM-LD	MISSOURI CITY TX	175.9	APP	BDISDTL	-
20120113ACU						
18	NEW	VICTORIA TX	0.0	APP	BMJADTL	-
20100524AIH						
18	KCCX-LP	CORPUS CHRISTI TX	121.4	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

Analysis of Interference to Affected Station 6

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KNIC-DT	BLANCO TX	BLCDDT	-20091019ADG

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KYTX	NACOGDOCHES TX	409.1	LIC	BLCDDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	409.1	PLN	DTVPLN	-
DTVP0640						
18	KCCX-LP	CORPUS CHRISTI TX	235.8	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

## Analysis of Interference to Affected Station 7

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KSCM-LP	BRYAN TX	BDFCDTL	-20090922ADG

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	KVAT-LD	AUSTIN TX	136.3	LIC	BLDTL	-
20101123ACY						
17	KMOL-LD	VICTORIA TX	221.8	LIC	BLDTL	-
20111219ADT						
18	K18JF-D	LAFAYETTE LA	389.3	CP MOD	BMPDTL	-
20111011ADI						
18	W18EC-D	LAKE CHARLES LA	313.0	CP	BNPDTL	-
20100429ADI						
18	KNIC-DT	BLANCO TX	229.0	LIC	BLCDDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	229.0	PLN	DTVPLN	-
DTVP0636						
18	KPFW-LD	DALLAS TX	227.1	LIC	BLDTL	-
20110228ABR						
18	K18KN-D	HALLETTSVILLE TX	142.5	CP	BMJADTL	-
20100524AGN						
18	KGSW-LP	KEENE TX	200.6	CP	BDISDTL	-
20090630AFO						
18	KUVM-LD	MISSOURI CITY TX	161.6	APP	BDISDTL	-
20120113ACU						
18	KYTX	NACOGDOCHES TX	183.1	LIC	BLCDDT	-
20070810AAO						



18	KYTX	NACOGDOCHES TX	183.1	PLN	DTVPLN	-
DTVP0640						
18	K18JK-D	PORT ARTHUR TX	258.0	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	221.8	APP	BMJADTL	-
20100524AIH						
19	KGBS-LD	AUSTIN TX	136.7	CP	BDCCDTL	-
20080918AHK						
19	KXTS-LD	VICTORIA TX	221.8	LIC	BLDTL	-
20111216AAU						
18	KCCX-LP	CORPUS CHRISTI TX	343.2	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

# Analysis of Interference to Affected Station 8

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KSCM-LP	BRYAN TX	BLTTL	-20070608AAU

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	KVAT-LD	AUSTIN TX	136.5	LIC	BLDTL	-
20101123ACY						
18	K18JF-D	LAFAYETTE LA	389.3	CP MOD	BMPDTL	-
20111011ADI						
18	W18EC-D	LAKE CHARLES LA	313.0	CP	BNPDTL	-
20100429ADI						
18	KNIC-DT	BLANCO TX	229.3	LIC	BLCDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	229.3	PLN	DTVPLN	-
DTVP0636						
18	KPFW-LD	DALLAS TX	226.8	LIC	BLDTL	-
20110228ABR						
18	K18KN-D	HALLETTSVILLE TX	142.8	CP	BMJADTL	-
20100524AGN						
18	KGSW-LP	KEENE TX	200.4	CP	BDISDTL	-
20090630AFO						
18	KUVM-LD	MISSOURI CITY TX	161.8	APP	BDISDTL	-
20120113ACU						
18	KYTX	NACOGDOCHES TX	182.8	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	182.8	PLN	DTVPLN	-
DTVP0640						
18	K18JK-D	PORT ARTHUR TX	258.0	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	222.1	APP	BMJADTL	-
20100524AIH						

19	KGBS-LD	AUSTIN TX	136.8	CP	BDCCDTL	-
20080918AHK						
20	KDYW	WACO TX	104.3	LIC	BLEDT	-
20060622AAS						
20	KWBU-TV	WACO TX	104.3	PLN	DTVPLN	-
DTVP0725						
21	KXAN-TV	AUSTIN TX	136.4	PLN	DTVPLN	-
DTVP0767						
21	KXAN-TV	AUSTIN TX	136.4	LIC	BLCDT	-
20050630AAG						
22	KLRU	AUSTIN TX	136.9	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	136.9	PLN	DTVPLN	-
DTVP0809						
25	KWKT-DR	WACO TX	102.5	APP	BPRM	-
20081106AWQ						
26	KXXV	WACO TX	102.8	LIC	BLCDT	-
20050630AFE						
26	KXXV	WACO TX	102.8	PLN	DTVPLN	-
DTVP0966						
33	KVUE	AUSTIN TX	136.9	LIC	BLCDT	-
20050624AAI						
33	KVUE	AUSTIN TX	136.9	PLN	DTVPLN	-
DTVP1225						
18	KCCX-LP	CORPUS CHRISTI TX	343.5	APP	BSFDTL	-
20200507AAB						

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 9

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18KN-D	HALLETTSVILLE TX	BMJADTL	-20100524AGN

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	KVAT-LD	AUSTIN TX	132.7	LIC	BLDTL	-
20101123ACY						
17	NEW	CORPUS CHRISTI TX	211.4	APP	BDCCDTL	-
20070507ADQ						
17	K51JF	SAN ANTONIO TX	165.8	APP	BDISDTL	-
20111006ACA						
17	KMOL-LD	VICTORIA TX	80.2	LIC	BLDTL	-
20111219ADT						
18	K18JF-D	LAFAYETTE LA	418.5	CP MOD	BMPDTL	-
20111011ADI						

18	W18EC-D	LAKE CHARLES LA	352.6	CP	BNPDTL	-
20100429ADI						
18	KNIC-DT	BLANCO TX	167.4	LIC	BLCDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	167.4	PLN	DTVPLN	-
DTVP0636						
18	KSCM-LP	BRYAN TX	142.5	CP	BDFCDTL	-
20090922ADG						
18	KPFW-LD	DALLAS TX	363.9	LIC	BLDTL	-
20110228ABR						
18	KGSW-LP	KEENE TX	326.3	CP	BDISDTL	-
20090630AFO						
18	KUVM-LD	MISSOURI CITY TX	124.4	APP	BDISDTL	-
20120113ACU						
18	KYTX	NACOGDOCHES TX	312.7	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	312.7	PLN	DTVPLN	-
DTVP0640						
18	K18JK-D	PORT ARTHUR TX	281.0	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	80.2	APP	BMJADTL	-
20100524AIH						
19	KGBS-LD	AUSTIN TX	132.6	CP	BDCCDTL	-
20080918AHK						
19	NEW	CORPUS CHRISTI TX	209.8	APP	BNPDTL	-
20100916ABM						
19	KTXH	HOUSTON TX	124.4	LIC	BLCDT	-
20090804ABC						
19	KTXH	HOUSTON TX	124.4	PLN	DTVPLN	-
DTVP0683						
19	KOBS-LD	SAN ANTONIO TX	165.8	LIC	BLDTL	-
20110429AAD						
19	KXTS-LD	VICTORIA TX	80.2	LIC	BLDTL	-
20111216AAU						
18	KCCX-LP	CORPUS CHRISTI TX	201.2	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

#### Analysis of Interference to Affected Station 10

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KUVM-LD	MISSOURI CITY TX	BDISDTL	-20120113ACU

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17KH-D	LAKE CHARLES LA	224.2	CP	BNPDTL	-
20100311ACN						

17	KMOL-LD	VICTORIA TX	175.9	LIC	BLDTL	-
20111219ADT						
18	K18JF-D	LAFAYETTE LA	295.0	CP MOD	BMPDTL	-
20111011ADI						
18	W18EC-D	LAKE CHARLES LA	232.2	CP	BNPDTL	-
20100429ADI						
18	KNIC-DT	BLANCO TX	290.5	LIC	BLCDDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	290.5	PLN	DTVPLN	-
DTVP0636						
18	KSCM-LP	BRYAN TX	161.6	CP	BDFCDTL	-
20090922ADG						
18	KPFW-LD	DALLAS TX	378.2	LIC	BLDTL	-
20110228ABR						
18	K18KN-D	HALLETTSVILLE TX	124.4	CP	BMJADTL	-
20100524AGN						
18	KGSW-LP	KEENE TX	360.6	CP	BDISDTL	-
20090630AFO						
18	KYTX	NACOGDOCHES TX	263.6	LIC	BLCDDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	263.6	PLN	DTVPLN	-
DTVP0640						
18	K18JK-D	PORT ARTHUR TX	158.8	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	175.9	APP	BMJADTL	-
20100524AIH						
19	NEW	BEAUMONT TX	148.3	APP	BNPDTL	-
20100708BGR						
19	KTXH	HOUSTON TX	0.0	LIC	BLCDDT	-
20090804ABC						
19	KTXH	HOUSTON TX	0.0	PLN	DTVPLN	-
DTVP0683						
19	K54JK	JASPER TX	214.4	CP	BDISDTL	-
20090629ACI						
19	KXTS-LD	VICTORIA TX	175.9	LIC	BLDTL	-
20111216AAU						
18	KCCX-LP	CORPUS CHRISTI TX	273.1	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

# Analysis of Interference to Affected Station 11

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	NEW	VICTORIA TX	BMJADTL	-20100524AIH

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
----------	------	------------	----------	--------	------------------

17	KVAT-LD	AUSTIN TX	176.7	LIC	BLDTL	-
20101123ACY						
17	NEW	CORPUS CHRISTI TX	131.2	APP	BDCCDTL	-
20070507ADQ						
17	K51JF	SAN ANTONIO TX	149.5	APP	BDISDTL	-
20111006ACA						
17	KMOL-LD	VICTORIA TX	0.0	LIC	BLDTL	-
20111219ADT						
18	W18EC-D	LAKE CHARLES LA	407.6	CP	BNPDTL	-
20100429ADI						
18	KNIC-DT	BLANCO TX	164.4	LIC	BLCDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	164.4	PLN	DTVPLN	-
DTVP0636						
18	KSCM-LP	BRYAN TX	221.8	CP	BDFCDTL	-
20090922ADG						
18	K18KN-D	HALLETTSVILLE TX	80.2	CP	BMJADTL	-
20100524AGN						
18	KGSW-LP	KEENE TX	396.2	CP	BDISDTL	-
20090630AFO						
18	KUVM-LD	MISSOURI CITY TX	175.9	APP	BDISDTL	-
20120113ACU						
18	KYTX	NACOGDOCHES TX	392.4	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	392.4	PLN	DTVPLN	-
DTVP0640						
18	K18JK-D	PORT ARTHUR TX	333.6	CP MOD	BMPDTL	-
20110318AAT						
19	KGBS-LD	AUSTIN TX	176.4	CP	BDCCDTL	-
20080918AHK						
19	NEW	CORPUS CHRISTI TX	129.6	APP	BNPDTL	-
20100916ABM						
19	KOBS-LD	SAN ANTONIO TX	149.5	LIC	BLDTL	-
20110429AAD						
19	KXTS-LD	VICTORIA TX	0.0	LIC	BLDTL	-
20111216AAU						
18	KCCX-LP	CORPUS CHRISTI TX	121.4	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

#### Analysis of Interference to Affected Station 12

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	NEW	CORPUS CHRISTI TX	BNPDTL	-20100916ABM

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
----------	------	------------	----------	--------	------------------

18	K18KN-D	HALLETTSVILLE TX	209.8	CP	BMJADTL	-
20100524AGN						
18	NEW	VICTORIA TX	129.6	APP	BMJADTL	-
20100524AIH						
19	KGBS-LD	AUSTIN TX	285.2	CP	BDCCDTL	-
20080918AHK						
19	KTXH	HOUSTON TX	286.4	LIC	BLCDT	-
20090804ABC						
19	KTXH	HOUSTON TX	286.4	PLN	DTVPLN	-
DTVP0683						
19	KLDO-TV	LAREDO TX	197.2	LIC	BLCDT	-
20110421ABF						
19	KLDO-TV	LAREDO TX	189.6	PLN	DTVPLN	-
DTVP0684						
19	KOBS-LD	SAN ANTONIO TX	206.6	LIC	BLDTL	-
20110429AAD						
19	KXTS-LD	VICTORIA TX	129.6	LIC	BLDTL	-
20111216AAU						
20	K20JT-D	CORPUS CHRISTI TX	15.8	CP	BDFCDTL	-
20090915AAI						
20	K20JT-D	CORPUS CHRISTI TX	15.8	LIC	BLDTL	-
20111006ACG						
20	K20JT-D	CORPUS CHRISTI TX	15.8	CP	BDISTTL	-
20080509ACA						
20	K20EK	KINGSVILLE-ALICE TX	32.0	LIC	BLTTL	-
19931101II						
20	NEW	LAREDO TX	190.4	APP	BMJADTL	-
20100517AFH						
20	KFXV-LD	MCALLEN TX	191.1	LIC	BLDTL	-
20100505AIY						
18	KCCX-LP	CORPUS CHRISTI TX	15.8	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

# Analysis of Interference to Affected Station 13

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	KXTS-LD	VICTORIA TX	BLDTL	-20111216AAU

## 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						
18	K18KN-D	HALLETTSVILLE TX	80.2	CP	BMJADTL	-
20100524AGN						
18	KUVM-LD	MISSOURI CITY TX	175.9	APP	BDISDTL	-
20120113ACU						

18	NEW	VICTORIA TX	0.0	APP	BMJADTL	-
20100524AIH						
19	K19JB-D	LAKE CHARLES LA	407.6	CP MOD	BMPDTL	-
20111011ADQ						
19	KGBS-LD	AUSTIN TX	176.4	CP	BDCCDTL	-
20080918AHK						
19	NEW	BEAUMONT TX	324.2	APP	BNPDTL	-
20100708BGR						
19	NEW	CORPUS CHRISTI TX	129.6	APP	BNPDTL	-
20100916ABM						
19	KTXH	HOUSTON TX	175.9	LIC	BLCDT	-
20090804ABC						
19	KTXH	HOUSTON TX	175.9	PLN	DTVPLN	-
DTVP0683						
19	K54JK	JASPER TX	383.8	CP	BDISDTL	-
20090629ACI						
19	KLDO-TV	LAREDO TX	276.2	LIC	BLCDT	-
20110421ABF						
19	KLDO-TV	LAREDO TX	277.3	PLN	DTVPLN	-
DTVP0684						
19	KOBS-LD	SAN ANTONIO TX	149.5	LIC	BLDTL	-
20110429AAD						
20	KADF-LP	AUSTIN TX	176.7	CP	BDFCDTL	-
20090728AAT						
20	K20KJ-D	BRYAN TX	215.0	CP	BNPDTL	-
20090825BXZ						
20	K20JT-D	CORPUS CHRISTI TX	121.4	CP	BDFCDTL	-
20090915AAI						
20	K20JT-D	CORPUS CHRISTI TX	121.4	LIC	BLDTL	-
20111006ACG						
20	KQHO-LP	HOUSTON TX	198.8	CP	BDISDTL	-
20110606ABR						
18	KCCX-LP	CORPUS CHRISTI TX	121.4	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

#### Analysis of Interference to Affected Station 14

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	K20JT-D	CORPUS CHRISTI TX	BDISTTL	-20080509ACA

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
19	NEW	CORPUS CHRISTI TX	15.8	APP	BNPDTL	-
20100916ABM						
19	KXTS-LD	VICTORIA TX	121.4	LIC	BLDTL	-
20111216AAU						

20	KADF-LP	AUSTIN TX	283.4	CP	BDFCDTL	-
20090728AAT						
20	K20KJ-D	BRYAN TX	335.9	CP	BNPDTL	-
20090825BXZ						
20	NEW	DEL RIO TX	383.7	APP	BMJADTL	-
20100524AII						
20	KQHO-LP	HOUSTON TX	298.7	CP	BDISDTL	-
20110606ABR						
20	NEW	INGRAM TX	332.1	APP	BMJADTL	-
20100524AGO						
20	K20EK	KINGSVILLE-ALICE TX	47.8	LIC	BLTTL	-
19931101II						
20	NEW	LAREDO TX	206.1	APP	BMJADTL	-
20100517AFH						
20	KFXV-LD	MCALLEN TX	198.7	LIC	BLDTL	-
20100505AIY						
20	KDYW	WACO TX	392.6	LIC	BLEDT	-
20060622AAS						
20	KWBU-TV	WACO TX	392.6	PLN	DTVPLN	-
DTVP0725						
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	-
DTVP0848						
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						
18	KCCX-LP	CORPUS CHRISTI TX	0.0	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

#### Analysis of Interference to Affected Station 15

##### 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	NEW	CORPUS CHRISTI TX	32.0	APP	BNPDTL	-
20100916ABM						



19	KOBS-LD	SAN ANTONIO TX	205.2	LIC	BLDTL	-
20110429AAD						
19	KXTS-LD	VICTORIA TX	151.9	LIC	BLDTL	-
20111216AAU						
20	KADF-LP	AUSTIN TX	295.1	CP	BDFCDTL	-
20090728AAT						
20	K20KJ-D	BRYAN TX	365.9	CP	BNPDTL	-
20090825BXZ						
20	K20JT-D	CORPUS CHRISTI TX	47.8	CP	BDFCDTL	-
20090915AAI						
20	K20JT-D	CORPUS CHRISTI TX	47.8	LIC	BLDTL	-
20111006ACG						
20	K20JT-D	CORPUS CHRISTI TX	47.8	CP	BDISTTL	-
20080509ACA						
20	NEW	DEL RIO TX	351.1	APP	BMJADTL	-
20100524AII						
20	KQHO-LP	HOUSTON TX	340.4	CP	BDISDTL	-
20110606ABR						
20	NEW	INGRAM TX	318.7	APP	BMJADTL	-
20100524AGO						
20	NEW	LAREDO TX	159.0	APP	BMJADTL	-
20100517AFH						
20	KFXV-LD	MCALLEN TX	176.3	LIC	BLDTL	-
20100505AIY						
23	KEDT	CORPUS CHRISTI TX	34.6	LIC	BLEDT	-
20081016ABR						
23	KEDT	CORPUS CHRISTI TX	34.6	PLN	DTVPLN	-
DTVP0848						
27	KORO	CORPUS CHRISTI TX	28.2	LIC	BLCDT	-
20060626ACE						
27	KORO	CORPUS CHRISTI TX	28.2	PLN	DTVPLN	-
DTVP1004						
18	KCCX-LP	CORPUS CHRISTI TX	47.8	APP	BSFDTL	-
20200507AAB						

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### 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	K20JT-D	CORPUS CHRISTI TX	5.4	CP	BDFCDTL	-
20090915AAI						

20	K20JT-D	CORPUS CHRISTI TX	5.4	LIC	BLDTL	-
20111006ACG						
20	K20JT-D	CORPUS CHRISTI TX	5.4	CP	BDISTTL	-
20080509ACA						
20	KFXV-LD	MCALLEN TX	201.0	LIC	BLDTL	-
20100505AIY						
21	KXAN-TV	AUSTIN TX	283.9	PLN	DTVPLN	-
DTVP0767						
21	KXAN-TV	AUSTIN TX	283.9	LIC	BLCDT	-
20050630AAG						
21	NEW	EAGLE PASS TX	315.2	APP	BMJADTL	-
20100519ABI						
21	KVQT-LD	HOUSTON TX	269.7	LIC	BLDTL	-
20100319AAW						
21	KHTX-LD	HUNTSVILLE TX	373.0	CP	BDCCDTL	-
20061030AOC						
22	K22JW-D	BAY CITY TX	169.7	CP	BNPDTL	-
20090825BQE						
22	K22JA-D	CORPUS CHRISTI TX	21.2	LIC	BLDTL	-
20120103ABS						
22	KTLM	HARLINGEN TX	184.7	CP MOD	BMPCDT	-
20110810AAD						
22	KTLM	HARLINGEN TX	193.7	LIC	BLCDT	-
20120110AEC						
23	KEDT	CORPUS CHRISTI TX	22.8	LIC	BLEDT	-
20081016ABR						
23	KEDT	CORPUS CHRISTI TX	22.8	PLN	DTVPLN	-
DTVP0848						
36	NEW	CORPUS CHRISTI TX	0.7	APP	BNPDTL	-
20100427ACF						
36	NEW	VICTORIA TX	115.3	APP	BNPDTL	-
20090825BTE						
18	KCCX-LP	CORPUS CHRISTI TX	5.4	APP	BSFDTL	-
20200507AAB						
Proposal causes no interference						

#####

#### Analysis of Interference to Affected Station 17

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KCCX-LP	CORPUS CHRISTI TX	BSFDTL	-20200507AAB

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	NEW	CORPUS CHRISTI TX	15.9	APP	BDCCDTL	-
20070507ADQ						
17	NEW	LAREDO TX	201.2	APP	BNPDTL	-
20090825CBO						

17	K51JF	SAN ANTONIO TX	210.4	APP	BDISDTL	-
20111006ACA						
17	KMOL-LD	VICTORIA TX	121.4	LIC	BLDTL	-
20111219ADT						
18	KNIC-DT	BLANCO TX	235.8	LIC	BLCDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	235.8	PLN	DTVPLN	-
DTVP0636						
18	KSCM-LP	BRYAN TX	343.2	CP	BDFCDTL	-
20090922ADG						
18	K18KN-D	HALLETTSVILLE TX	201.2	CP	BMJADTL	-
20100524AGN						
18	KUVM-LD	MISSOURI CITY TX	273.1	APP	BDISDTL	-
20120113ACU						
18	K18JK-D	PORT ARTHUR TX	419.7	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	121.4	APP	BMJADTL	-
20100524AIH						
19	NEW	CORPUS CHRISTI TX	15.8	APP	BNPDTL	-
20100916ABM						
19	KOBS-LD	SAN ANTONIO TX	210.4	LIC	BLDTL	-
20110429AAD						
19	KXTS-LD	VICTORIA TX	121.4	LIC	BLDTL	-
20111216AAU						

Total scenarios = 4

Result key: 2  
 Scenario 1 Affected station 17 KCCX-LP  
 Before Analysis

Results for: 18A TX CORPUS CHRISTI BSFDTL 20200507AAB APP  
 HAAT 105.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	251478	1558.7
not affected by terrain losses	251478	1558.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

Result key: 3  
 Scenario 2 Affected station 17 KCCX-LP  
 Before Analysis

Results for: 18A TX CORPUS CHRISTI BSFDTL 20200507AAB APP  
 HAAT 105.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	251478	1558.7
not affected by terrain losses	251478	1558.7

lost to NTSC IX	0	0.0
lost to additional IX by ATV	11130	330.9
lost to ATV IX only	11130	330.9
lost to all IX	11130	330.9

Potential Interfering Stations Included in above Scenario 2

17A TX CORPUS CHRISTI	BDCCDTL	20070507ADQ	APP
19A TX CORPUS CHRISTI	BNPDTL	20100916ABM	APP

Result key: 4  
 Scenario 3 Affected station 17 KCCX-LP  
 Before Analysis

Results for: 18A TX CORPUS CHRISTI BSFDTL 20200507AAB APP  
 HAAT 105.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	251478	1558.7
not affected by terrain losses	251478	1558.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4982	61.0
lost to ATV IX only	4982	61.0
lost to all IX	4982	61.0

Potential Interfering Stations Included in above Scenario 3

17A TX CORPUS CHRISTI	BDCCDTL	20070507ADQ	APP
-----------------------	---------	-------------	-----

Result key: 5  
 Scenario 4 Affected station 17 KCCX-LP  
 Before Analysis

Results for: 18A TX CORPUS CHRISTI BSFDTL 20200507AAB APP  
 HAAT 105.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	251478	1558.7
not affected by terrain losses	251478	1558.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11130	328.9
lost to ATV IX only	11130	328.9
lost to all IX	11130	328.9

Potential Interfering Stations Included in above Scenario 4

19A TX CORPUS CHRISTI	BNPDTL	20100916ABM	APP
-----------------------	--------	-------------	-----

Proposal fails scenario 2 received IX increased by 4.4%

Proposal fails scenario 4 received IX increased by 4.4%

Proposed station is MX  
 18A TX CORPUS CHRISTI BSFDTL 20200507AAB APP

Proposal MX with group in scenario 2 of station 17

Proposed station is MX  
18A TX CORPUS CHRISTI           BSFDTL       20200507AAB   APP

Proposal MX with group in scenario           4 of station   17

#####

FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED