

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 12-30-2011 Time: 14:08:42

Record Selected for Analysis

NEW BSFDTL -20200315AAA HOUSTON TX US
Channel 18 ERP 15 kW HAAT 299 m RCAMSL 315 m STRINGENT MASK
Latitude 29 -33-44 Longitude 95 -30-35
Status APP Zone 0 Border
Dir Antenna Make CDB Model 00000000020058 Beam tilt N Ref Azimuth 349
Last update 00000000 Cutoff date 20110829 Docket
Comments
Applicant MAKO

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	13.018	294.3	54.3
45.0	9.949	297.2	53.1
90.0	13.752	296.3	54.7
135.0	1.193	296.7	41.6
180.0	0.002	298.2	10.0
225.0	0.002	297.9	10.0
270.0	0.012	297.1	17.5
315.0	6.530	291.5	50.5

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 beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN	
18	NEW	HOUSTON TX	BSFDTL	20200315AAA

Stations Potentially Affected by Proposed Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	KMOL-LP	VICTORIA TX	175.9	CP	BDFCDTL	-
20090115AHV						
17	KMOL-LP	VICTORIA TX	175.9	LIC	BLTTL	-
20050427AAC						
18	K18JF-D	LAFAYETTE LA	295.0	CP	BNPDTL	-
20091119ACP						
18	W18EC-D	LAKE CHARLES LA	232.2	CP	BNPDTL	-
20100429ADI						
18	KNIC-DT	BLANCO TX	290.5	LIC	BLCDT	-
20091019ADG						
18	KSCM-LP	BRYAN TX	161.8	LIC	BLTTL	-
20070608AAU						
18	KSCM-LP	BRYAN TX	161.6	CP	BDFCDTL	-
20090922ADG						
18	KPFW-LD	DALLAS TX	378.2	LIC	BLDTL	-
20110228ABR						
18	NEW	HALLETTSVILLE TX	124.4	APP	BMJADTL	-
20100524AGN						
18	KGSW-LP	KEENE TX	360.6	CP	BDISDTL	-
20090630AFO						
18	KYTX	NACOGDOCHES TX	263.6	LIC	BLCDT	-
20070810AAO						
18	K18JK-D	PORT ARTHUR TX	158.8	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	168.2	APP	BMJADTL	-
20100524AIH						
19	NEW	BEAUMONT TX	148.3	APP	BNPDTL	-
20100708BGR						
19	KTXH	HOUSTON TX	0.0	LIC	BLCDT	-
20090804ABC						
19	KXTS-LP	VICTORIA TX	175.9	CP	BDISDTL	-
20090603AFS						

21	KVQT-LD	HOUSTON TX	1.0	CP	BPTTL	-
20080611AAA						
25	DKVDO-LP	CLEAR LAKE TX	1.0	APP	BSTA	-
20051006ADX						
25	DKVDO-LP	CLEAR LAKE TX	1.0	LIC	BLTTL	-
20080620ALD						
25	KCTL-LP	LIVINGSTON TX	137.3	LIC	BLTTL	-
20090512ABN						

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	KMOL-LP	VICTORIA TX	BDFCDTL	-20090115AHV

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KCCZ-LP	CORPUS CHRISTI TX	119.6	APP	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	NEW	JUNCTION TX	309.7	APP	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	NEW	HALLETTSVILLE TX	80.2	APP	BMJADTL	-
20100524AGN						
18	NEW	VICTORIA TX	16.1	APP	BMJADTL	-
20100524AIH						
18	NEW	HOUSTON TX	175.9	APP	BSFDTL	-
20200315AAA						

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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	LIC	BLCDT	-
20060627ABY						
15	KAVU-TV	VICTORIA TX	0.0	PLN	DTVPLN	-
DTVP0533						
16	KCCZ-LP	CORPUS CHRISTI TX	119.6	APP	BDISDTL	-
20101008AAC						
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	NEW	JUNCTION TX	309.7	APP	BNPDTL	-
20100406ABP						
17	NEW	LAREDO TX	278.3	APP	BNPDTL	-
20090825CBO						
17	K51JF	SAN ANTONIO TX	149.5	APP	BDISDTL	-
20111006ACA						
18	NEW	HALLETTSVILLE TX	80.2	APP	BMJADTL	-
20100524AGN						
18	NEW	VICTORIA TX	16.1	APP	BMJADTL	-
20100524AIH						
32	NEW	VICTORIA TX	15.0	APP	BNPDTL	-
20100510AKI						
18	NEW	HOUSTON TX	175.9	APP	BSFDTL	-
20200315AAA						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	K18JF-D	LAFAYETTE LA	BNPDTL -20091119ACP

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
17	K17KH-D	LAKE CHARLES LA	81.3	CP	BNPDTL -
20100311	ACN				
18	K18AB	EL DORADO AR	355.0	CP	BDFCDTT -
20090306	AAF				
18	W18EC-D	LAKE CHARLES LA	77.4	CP	BNPDTL -
20100429	ADI				
18	KWMS-LP	WEST MONROE LA	278.0	CP	BDISDTL -
20101001	AAD				
18	WMAU-TV	BUDE MS	224.6	LIC	BLEDT -
20090327	ABW				
18	WMAU-TV	BUDE MS	224.6	PLN	DTVPLN -
DTVP0627					
18	NEW	LAUREL MS	373.5	APP	BNPDTL -
20100510	AFO				
18	KSCM-LP	BRYAN TX	389.3	CP	BDFCDTL -
20090922	ADG				
18	NEW	HALLETTSVILLE TX	418.5	APP	BMJADTL -
20100524	AGN				
18	KYTX	NACOGDOCHES TX	323.5	LIC	BLCDT -
20070810	AAO				
18	KYTX	NACOGDOCHES TX	323.5	PLN	DTVPLN -
DTVP0639					
18	K18JK-D	PORT ARTHUR TX	138.4	CP MOD	BMPDTL -
20110318	AAT				
19	K19JB-D	LAKE CHARLES LA	72.8	CP	BNPDTL -
20100212	ABF				
19	KNTS-LP	NATCHITOCHES LA	200.4	APP	BDISDTL -
20111003	ALI				
19	NEW	BEAUMONT TX	156.5	APP	BNPDTL -
20100708	BGR				
19	K54JK	JASPER TX	178.0	CP	BDISDTL -
20090629	ACI				
18	NEW	HOUSTON TX	295.0	APP	BSFDTL -
20200315	AAA				

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	W18EC-D	LAKE CHARLES LA	BNPDTL	-20100429ADI

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17KH-D	LAKE CHARLES LA	9.0	CP	BNPDTL	-
20100311	ACN					
18	K18AB	EL DORADO AR	330.5	CP	BDFCDTT	-
20090306	AAF					
18	K18JF-D	LAFAYETTE LA	77.4	CP	BNPDTL	-
20091119	ACP					
18	KWMS-LP	WEST MONROE LA	268.9	CP	BDISDTL	-
20101001	AAD					
18	WMAU-TV	BUDE MS	267.3	LIC	BLEDT	-
20090327	ABW					
18	WMAU-TV	BUDE MS	267.3	PLN	DTVPLN	-
DTVP0627						
18	NEW	LAUREL MS	425.0	APP	BNPDTL	-
20100510	AFO					
18	KSCM-LP	BRYAN TX	313.0	CP	BDFCDTL	-
20090922	ADG					
18	NEW	HALLETTSVILLE TX	352.6	APP	BMJADTL	-
20100524	AGN					
18	KYTX	NACOGDOCHES TX	251.6	LIC	BLCDT	-
20070810	AAO					
18	KYTX	NACOGDOCHES TX	251.6	PLN	DTVPLN	-
DTVP0639						
18	K18JK-D	PORT ARTHUR TX	74.2	CP MOD	BMPDTL	-
20110318	AAT					
18	NEW	VICTORIA TX	398.7	APP	BMJADTL	-
20100524	AIH					
19	K19JB-D	LAKE CHARLES LA	6.2	CP	BNPDTL	-
20100212	ABF					
19	KNTS-LP	NATCHITOCHES LA	162.6	APP	BDISDTL	-
20111003	ALI					
19	NEW	BEAUMONT TX	85.4	APP	BNPDTL	-
20100708	BGR					
19	K54JK	JASPER TX	105.1	CP	BDISDTL	-
20090629	ACI					
18	NEW	HOUSTON TX	232.2	APP	BSFDTL	-
20200315	AAA					

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.
18	KNIC-DT	BLANCO TX	BLCDT	-20091019ADG

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KYTX	NACOGDOCHES TX	409.1	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	409.1	PLN	DTVPLN	-
DTVP0639						
18	NEW	HOUSTON TX	290.5	APP	BSFDTL	-
20200315AAA						
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.
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	BNPDTL	-
20091119ACP						
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	-
DTVP0635						
18	KPFW-LD	DALLAS TX	226.8	LIC	BLDTL	-
20110228ABR						
18	NEW	HALLETTSVILLE TX	142.8	APP	BMJADTL	-
20100524AGN						
18	KGSW-LP	KEENE TX	200.4	CP	BDISDTL	-
20090630AFO						
18	KYTX	NACOGDOCHES TX	182.8	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	182.8	PLN	DTVPLN	-
DTVP0639						
18	K18JK-D	PORT ARTHUR TX	258.0	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	226.9	APP	BMJADTL	-
20100524AIH						
19	KGBS-LD	AUSTIN TX	136.8	CP	BDCCDTL	-
20080918AHK						

19	KQUX-LD	AUSTIN TX	136.8	CP	BDCCDTL	-
20070514AAT						
20	KDYW	WACO TX	104.3	LIC	BLEDT	-
20060622AAS						
20	KWBU-TV	WACO TX	104.3	PLN	DTVPLN	-
DTVP0724						
21	KXAN-TV	AUSTIN TX	136.4	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	136.4	PLN	DTVPLN	-
DTVP0766						
22	KLRU	AUSTIN TX	136.9	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	136.9	PLN	DTVPLN	-
DTVP0808						
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	-
DTVP0965						
33	KVUE	AUSTIN TX	136.9	LIC	BLCDT	-
20050624AAI						
33	KVUE	AUSTIN TX	136.9	PLN	DTVPLN	-
DTVP1224						
18	NEW	HOUSTON TX	161.8	APP	BSFDTL	-
20200315AAA						
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.
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-LP	VICTORIA TX	221.8	CP	BDFCDTL	-
20090115AHV						
18	K18JF-D	LAFAYETTE LA	389.3	CP	BNPDTL	-
20091119ACP						
18	W18EC-D	LAKE CHARLES LA	313.0	CP	BNPDTL	-
20100429ADI						
18	KNIC-DT	BLANCO TX	229.0	LIC	BLCDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	229.0	PLN	DTVPLN	-
DTVP0635						

18	KPFW-LD	DALLAS TX	227.1	LIC	BLDTL	-
20110228ABR						
18	NEW	HALLETTSVILLE TX	142.5	APP	BMJADTL	-
20100524AGN						
18	KGSW-LP	KEENE TX	200.6	CP	BDISDTL	-
20090630AFO						
18	KYTX	NACOGDOCHES TX	183.1	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	183.1	PLN	DTVPLN	-
DTVP0639						
18	K18JK-D	PORT ARTHUR TX	258.0	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	226.6	APP	BMJADTL	-
20100524AIH						
19	KGBS-LD	AUSTIN TX	136.7	CP	BDCCDTL	-
20080918AHK						
19	KQUX-LD	AUSTIN TX	136.7	CP	BDCCDTL	-
20070514AAT						
19	KXTS-LP	VICTORIA TX	221.8	CP	BDISDTL	-
20090603AFS						
18	NEW	HOUSTON TX	161.6	APP	BSFDTL	-
20200315AAA						
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.
18	KPFW-LD	DALLAS TX	BLDTL	-20110228ABR

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17FB	ARDMORE OK	188.2	APP	BDFCDTT	-
20090821AAJ						
17	NEW	RANGER TX	173.7	APP	BMJADTL	-
20100524AGL						
18	K18AB	EL DORADO AR	388.9	CP	BDFCDTT	-
20090306AAF						
18	KTVV-LP	HOT SPRINGS AR	385.8	APP	BSTA	-
20111006AHE						
18	KTVV-LP	HOT SPRINGS AR	394.4	CP	BDISDTA	-
20110325ACO						
18	K18JO-D	CLINTON OK	360.9	CP	BNPDTL	-
20100406ACG						
18	K18IZ-D	GRANDFIELD OK	238.4	CP MOD	BMPDTT	-
20100719AFE						
18	K18HX-D	HOLLIS OK	353.0	LIC	BLDTT	-
20100802AZL						

18	KEGG-LD	MCALESTER OK	271.0	LIC	BLDTL	-
20100311ACU						
18	KNIC-DT	BLANCO TX	379.2	LIC	BLCDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	379.2	PLN	DTVPLN	-
DTVP0635						
18	KSCM-LP	BRYAN TX	227.1	CP	BDFCDTL	-
20090922ADG						
18	NEW	HALLETTSVILLE TX	363.9	APP	BMJADTL	-
20100524AGN						
18	KGSW-LP	KEENE TX	64.7	CP	BDISDTL	-
20090630AFO						
18	KYTX	NACOGDOCHES TX	188.4	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	188.4	PLN	DTVPLN	-
DTVP0639						
18	K18JK-D	PORT ARTHUR TX	413.8	CP MOD	BMPDTL	-
20110318AAT						
19	K19II-D	ARDMORE OK	139.2	CP	BNPDTL	-
20090825AUX						
19	KTVT-DR	FORT WORTH TX	26.4	APP	BPRM	-
20090720ACZ						
19	KTVT	FORT WORTH TX	26.4	PLN	DTVPLN	-
DTVP0681						
19	KTVT	FORT WORTH TX	30.1	CP MOD	BMPCDT	-
20100521ADJ						
19	KTXA-DR	FORT WORTH TX	26.4	APP	BPRM	-
20080620AHA						
19	NEW	JOLLY TX	188.3	APP	BNPDTL	-
20100510AGJ						
18	NEW	HOUSTON TX	378.2	APP	BSFDTL	-
20200315AAA						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	NEW	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-LP	VICTORIA TX	80.2	CP	BDFCDTL	-
20090115AHV						
18	K18JF-D	LAFAYETTE LA	418.5	CP	BNPDTL	-
20091119ACP						
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	-
DTVP0635						
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	KYTX	NACOGDOCHES TX	312.7	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	312.7	PLN	DTVPLN	-
DTVP0639						
18	K18JK-D	PORT ARTHUR TX	281.0	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	84.1	APP	BMJADTL	-
20100524AIH						
19	KGBS-LD	AUSTIN TX	132.6	CP	BDCCDTL	-
20080918AHK						
19	KQUX-LD	AUSTIN TX	132.6	CP	BDCCDTL	-
20070514AAT						
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	-
DTVP0682						
19	KOBS-LD	SAN ANTONIO TX	165.8	LIC	BLDTL	-
20110429AAD						
19	KXTS-LP	VICTORIA TX	80.2	CP	BDISDTL	-
20090603AFS						
18	NEW	HOUSTON TX	124.4	APP	BSFDTL	-
20200315AAA						

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.
18	KGSW-LP	KEENE TX	BDISDTL -20090630AFO

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17FB	ARDMORE OK	226.6	APP	BDFCDTT	-
20090821AAJ						
17	KIDU-CD	BROWNWOOD TX	178.5	LIC	BLDDTT	-
20110428AAH						
17	NEW	RANGER TX	124.2	APP	BMJADTL	-
20100524AGL						
18	K18JO-D	CLINTON OK	375.9	CP	BNPDTL	-
20100406ACG						
18	K18IZ-D	GRANDFIELD OK	238.1	CP MOD	BMPDPTT	-
20100719AFE						
18	K18HX-D	HOLLIS OK	346.4	LIC	BLDDTT	-
20100802AZL						
18	KEGG-LD	MCALISTER OK	326.8	LIC	BLDDTL	-
20100311ACU						
18	KNIC-DT	BLANCO TX	321.4	LIC	BLCDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	321.4	PLN	DTVPLN	-
DTVP0635						
18	KSCM-LP	BRYAN TX	200.6	CP	BDFCDTL	-
20090922ADG						
18	KPFW-LD	DALLAS TX	64.7	LIC	BLDDTL	-
20110228ABR						
18	NEW	HALLETTSVILLE TX	326.3	APP	BMJADTL	-
20100524AGN						
18	KYTX	NACOGDOCHES TX	218.6	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	218.6	PLN	DTVPLN	-
DTVP0639						
18	K18JK-D	PORT ARTHUR TX	421.0	CP MOD	BMPDPTL	-
20110318AAT						
18	NEW	VICTORIA TX	405.6	APP	BMJADTL	-
20100524AIH						
19	K19II-D	ARDMORE OK	187.5	CP	BNPDTL	-
20090825AUX						
19	KTVT-DR	FORT WORTH TX	40.4	APP	BPRM	-
20090720ACZ						
19	KTVT	FORT WORTH TX	40.4	PLN	DTVPLN	-
DTVP0681						
19	KTVT	FORT WORTH TX	38.2	CP MOD	BMPCDT	-
20100521ADJ						
19	KTXA-DR	FORT WORTH TX	40.4	APP	BPRM	-
20080620AHA						
19	NEW	JOLLY TX	188.8	APP	BNPDTL	-
20100510AGJ						
18	NEW	HOUSTON TX	360.6	APP	BSFDTL	-
20200315AAA						

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KYTX	NACOGDOCHES TX	BLCDT	-20070810AAO

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	KSLA	SHREVEPORT LA	137.9	LIC	BLCDT	-
20020501AAS						
17	KSLA-TV	SHREVEPORT LA	137.9	PLN	DTVPLN	-
DTVP0583						
17	KSLA	SHREVEPORT LA	137.9	CP	BPCDT	-
20080620ALI						
18	WMAU-TV	BUDE MS	414.3	LIC	BLEDT	-
20090327ABW						
18	WMAU-TV	BUDE MS	414.3	PLN	DTVPLN	-
DTVP0627						
18	KNIC-DT	BLANCO TX	409.1	LIC	BLCDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	409.1	PLN	DTVPLN	-
DTVP0635						
19	KTVT-DR	FORT WORTH TX	190.9	APP	BPRM	-
20090720ACZ						
19	KTVT	FORT WORTH TX	190.9	PLN	DTVPLN	-
DTVP0681						
19	KTVT	FORT WORTH TX	189.9	CP MOD	BMPCDT	-
20100521ADJ						
19	KTXA-DR	FORT WORTH TX	190.9	APP	BPRM	-
20080620AHA						
18	NEW	HOUSTON TX	263.6	APP	BSFDTL	-
20200315AAA						

Total scenarios = 3

Result key: 1

Scenario 1 Affected station 11 KYTX

Before Analysis

Results for: 18A TX NACOGDOCHES BLCDT 20070810AAO LIC

HAAT 457.0 m, ATV ERP 640.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	814599	31478.3
not affected by terrain losses	813781	31404.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4729	293.2
lost to ATV IX only	4729	293.2
lost to all IX	4729	293.2

Potential Interfering Stations Included in above Scenario 1

17A LA SHREVEPORT BLCDT 20020501AAS LIC

After Analysis

Results for: 18A TX NACOGDOCHES BLCDT 20070810AAO LIC

HAAT 457.0 m, ATV ERP 640.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	814599	31478.3
not affected by terrain losses	813781	31404.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4786	295.2
lost to ATV IX only	4786	295.2
lost to all IX	4786	295.2

Potential Interfering Stations Included in above Scenario 1

17A LA SHREVEPORT BLCDT 20020501AAS LIC

18A TX HOUSTON BSFDTL 20200315AAA APP

Percent new IX = 0.0070%

Result key: 2

Scenario 2 Affected station 11 KYTX

Before Analysis

Results for: 18A TX NACOGDOCHES BLCDT 20070810AAO LIC

HAAT 457.0 m, ATV ERP 640.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	814599	31478.3
not affected by terrain losses	813781	31404.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4729	293.2
lost to ATV IX only	4729	293.2
lost to all IX	4729	293.2

Potential Interfering Stations Included in above Scenario 2

17A LA SHREVEPORT DTVPLN DTVP0583 PLN

After Analysis

Results for: 18A TX NACOGDOCHES BLCDT 20070810AAO LIC

HAAT 457.0 m, ATV ERP 640.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	814599	31478.3
not affected by terrain losses	813781	31404.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4786	295.2
lost to ATV IX only	4786	295.2
lost to all IX	4786	295.2

Potential Interfering Stations Included in above Scenario 2

17A LA SHREVEPORT DTVPLN DTVP0583 PLN
18A TX HOUSTON BSFDTL 20200315AAA APP

Percent new IX = 0.0070%

Result key: 3
Scenario 3 Affected station 11 KYTX
Before Analysis

Results for: 18A TX NACOGDOCHES BLCDT 20070810AAO LIC
HAAT 457.0 m, ATV ERP 640.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	814599	31478.3
not affected by terrain losses	813781	31404.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10385	491.0
lost to ATV IX only	10385	491.0
lost to all IX	10385	491.0

Potential Interfering Stations Included in above Scenario 3

17A LA SHREVEPORT BPCDT 20080620ALI CP

After Analysis

Results for: 18A TX NACOGDOCHES BLCDT 20070810AAO LIC
HAAT 457.0 m, ATV ERP 640.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	814599	31478.3
not affected by terrain losses	813781	31404.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10442	493.0
lost to ATV IX only	10442	493.0
lost to all IX	10442	493.0

Potential Interfering Stations Included in above Scenario 3

17A LA SHREVEPORT BPCDT 20080620ALI CP
18A TX HOUSTON BSFDTL 20200315AAA APP

Percent new IX = 0.0071%

Worst case new IX 0.0071% Scenario 3

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	K18JK-D	PORT ARTHUR TX	BMPDTL -20110318AAT

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17KH-D	LAKE CHARLES LA	65.8	CP	BNPDTL	-
20100311	ACN					
18	K18AB	EL DORADO AR	379.2	CP	BDFCDTT	-
20090306	AAF					
18	K18JF-D	LAFAYETTE LA	138.4	CP	BNPDTL	-
20091119	ACP					
18	W18EC-D	LAKE CHARLES LA	74.2	CP	BNPDTL	-
20100429	ADI					
18	KWMS-LP	WEST MONROE LA	329.1	CP	BDISDTL	-
20101001	AAD					
18	WMAU-TV	BUDE MS	341.6	LIC	BLEDT	-
20090327	ABW					
18	WMAU-TV	BUDE MS	341.6	PLN	DTVPLN	-
DTVP0627						
18	KSCM-LP	BRYAN TX	258.0	CP	BDFCDTL	-
20090922	ADG					
18	KPFW-LD	DALLAS TX	413.8	LIC	BLDTL	-
20110228	ABR					
18	NEW	HALLETTSVILLE TX	281.0	APP	BMJADTL	-
20100524	AGN					
18	KGSW-LP	KEENE TX	421.0	CP	BDISDTL	-
20090630	AFO					
18	KYTX	NACOGDOCHES TX	240.8	LIC	BLCDT	-
20070810	AAO					
18	KYTX	NACOGDOCHES TX	240.8	PLN	DTVPLN	-
DTVP0639						
18	NEW	VICTORIA TX	324.6	APP	BMJADTL	-
20100524	AIH					
19	K19JB-D	LAKE CHARLES LA	74.6	CP	BNPDTL	-
20100212	ABF					
19	KNTS-LP	NATCHITOCHES LA	210.3	APP	BDISDTL	-
20111003	ALI					
19	NEW	BEAUMONT TX	24.9	APP	BNPDTL	-
20100708	BGR					
19	K54JK	JASPER TX	111.1	CP	BDISDTL	-
20090629	ACI					
18	NEW	HOUSTON TX	158.8	APP	BSFDTL	-
20200315	AAA					

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.
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	189.9	LIC	BLDTL	-
20101123	ACY					
17	NEW	CORPUS CHRISTI TX	129.2	APP	BDCCDTL	-
20070507	ADQ					
17	K51JF	SAN ANTONIO TX	165.5	APP	BDISDTL	-
20111006	ACA					
17	KMOL-LP	VICTORIA TX	16.1	CP	BDFCDTL	-
20090115	AHV					
17	KMOL-LP	VICTORIA TX	16.1	LIC	BLTTL	-
20050427	AAC					
18	W18EC-D	LAKE CHARLES LA	398.7	CP	BNPDTL	-
20100429	ADI					
18	KNIC-DT	BLANCO TX	180.5	LIC	BLCDT	-
20091019	ADG					
18	KNIC-TV	BLANCO TX	180.5	PLN	DTVPLN	-
DTVP0635						
18	KSCM-LP	BRYAN TX	226.6	CP	BDFCDTL	-
20090922	ADG					
18	NEW	HALLETTSVILLE TX	84.1	APP	BMJADTL	-
20100524	AGN					
18	KGSW-LP	KEENE TX	405.6	CP	BDISDTL	-
20090630	AFO					
18	KYTX	NACOGDOCHES TX	393.5	LIC	BLCDT	-
20070810	AAO					
18	KYTX	NACOGDOCHES TX	393.5	PLN	DTVPLN	-
DTVP0639						
18	K18JK-D	PORT ARTHUR TX	324.6	CP MOD	BMPDTL	-
20110318	AAT					
19	KGBS-LD	AUSTIN TX	189.6	CP	BDCCDTL	-
20080918	AHK					
19	KQUX-LD	AUSTIN TX	189.6	CP	BDCCDTL	-
20070514	AAT					
19	NEW	CORPUS CHRISTI TX	127.7	APP	BNPDTL	-
20100916	ABM					
19	KOBS-LD	SAN ANTONIO TX	165.5	LIC	BLDTL	-
20110429	AAD					
19	KXTS-LP	VICTORIA TX	16.1	CP	BDISDTL	-
20090603	AFS					
18	NEW	HOUSTON TX	168.2	APP	BSFDTL	-
20200315	AAA					

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.
19	NEW	BEAUMONT TX	BNPDTL -20100708BGR

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
18	K18JF-D	LAFAYETTE LA	156.5	CP	BNPDTL -
20091119	ACP				
18	W18EC-D	LAKE CHARLES LA	85.4	CP	BNPDTL -
20100429	ADI				
18	K18JK-D	PORT ARTHUR TX	24.9	CP MOD	BMPDTL -
20110318	AAT				
19	K19JB-D	LAKE CHARLES LA	87.5	CP	BNPDTL -
20100212	ABF				
19	KNTS-LP	NATCHITOCHES LA	201.7	APP	BDISDTL -
20111003	ALI				
19	KGBS-LD	AUSTIN TX	354.2	CP	BDCCDTL -
20080918	AHK				
19	KQUX-LD	AUSTIN TX	354.2	CP	BDCCDTL -
20070514	AAT				
19	KTVT-DR	FORT WORTH TX	382.4	APP	BPRM -
20090720	ACZ				
19	KTVT	FORT WORTH TX	382.4	PLN	DTVPLN -
DTVP0681					
19	KTVT	FORT WORTH TX	380.0	CP MOD	BMPCDT -
20100521	ADJ				
19	KTXA-DR	FORT WORTH TX	382.4	APP	BPRM -
20080620	AHA				
19	KTXH	HOUSTON TX	148.3	LIC	BLCDT -
20090804	ABC				
19	KTXH	HOUSTON TX	148.3	PLN	DTVPLN -
DTVP0682					
19	K54JK	JASPER TX	94.4	CP	BDISDTL -
20090629	ACI				
19	KXTS-LP	VICTORIA TX	324.2	CP	BDISDTL -
20090603	AFS				
20	KLTL-TV	LAKE CHARLES LA	111.3	LIC	BLEDT -
20100216	ABR				
20	KLTL-TV	LAKE CHARLES LA	111.3	PLN	DTVPLN -
DTVP0709					
20	K20KJ-D	BRYAN TX	213.9	CP	BNPDTL -
20090825	BXZ				
20	KQHO-LP	HOUSTON TX	126.8	CP	BDISDTL -
20110606	ABR				
20	K20KH-D	LUFKIN TX	146.3	CP	BNPDTL -
20090825	AUG				
18	NEW	HOUSTON TX	148.3	APP	BSFDTL -
20200315	AAA				

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.
19	KTXH	HOUSTON TX	BLCDT -20090804ABC

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
19	KTVT-DR	FORT WORTH TX	362.3	APP	BPRM -
20090720ACZ					
19	KTVT	FORT WORTH TX	362.3	PLN	DTVPLN -
DTVP0681					
19	KTVT	FORT WORTH TX	358.9	CP MOD	BMPCDT -
20100521ADJ					
19	KTXA-DR	FORT WORTH TX	362.3	APP	BPRM -
20080620AHA					
18	NEW	HOUSTON TX	0.0	APP	BSFDTL -
20200315AAA					
Proposal causes no interference					

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
19	KXTS-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					
18	NEW	HALLETTSVILLE TX	80.2	APP	BMJADTL -
20100524AGN					
18	NEW	VICTORIA TX	16.1	APP	BMJADTL -
20100524AIH					
19	K19JB-D	LAKE CHARLES LA	408.2	CP	BNPDTL -
20100212ABF					
19	KGBS-LD	AUSTIN TX	176.4	CP	BDCCDTL -
20080918AHK					
19	KQUX-LD	AUSTIN TX	176.4	CP	BDCCDTL -
20070514AAT					
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	-
DTVP0682						
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	-
DTVP0683						
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	K54JS	CORPUS CHRISTI TX	121.4	CP MOD	BMPDTL	-
20110822ACL						
20	K54JS	CORPUS CHRISTI TX	121.4	CP	BDFCDTL	-
20090915AAI						
20	KQHO-LP	HOUSTON TX	198.8	CP	BDISDTL	-
20110606ABR						
18	NEW	HOUSTON TX	175.9	APP	BSFDTL	-
20200315AAA						
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	KVQT-LD	HOUSTON TX	BPTTL	-20080611AAA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
19	KTXH	HOUSTON TX	1.0	LIC	BLCDT	-
20090804ABC						
19	KTXH	HOUSTON TX	1.0	PLN	DTVPLN	-
DTVP0682						
20	K20KJ-D	BRYAN TX	139.0	CP	BNPDTL	-
20090825BXZ						
20	KQHO-LP	HOUSTON TX	25.4	CP	BDISDTL	-
20110606ABR						
21	K02QB	ALEXANDRIA LA	345.9	CP	BDISDTL	-
20090824AGJ						
21	KPXJ	MINDEN LA	377.3	LIC	BLCDT	-
20050930AAL						
21	KPXJ	MINDEN LA	377.3	PLN	DTVPLN	-
DTVP0746						

21	KXAN-TV	AUSTIN TX	235.9	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	235.9	PLN	DTVPLN	-
DTVP0766						
21	KEBQ-LP	BEAUMONT TX	160.6	APP	BDISDTL	-
20111012AEM						
21	KWDA-LD	DALLAS TX	377.3	LIC	BLDTL	-
20110711AGT						
21	KHTX-LD	HUNTSVILLE TX	126.0	CP	BDCCDTL	-
20061030AOC						
21	K21KT-D	TYLER TX	311.3	CP	BNPDTL	-
20090825ATK						
22	K22JW-D	BAY CITY TX	103.0	CP	BNPDTL	-
20090825BQE						
22	KUMY-LP	BEAUMONT TX	154.9	CP	BDFCDTL	-
20110114AAS						
23	KLTJ	GALVESTON TX	0.0	LIC	BLEDT	-
20110127ACD						
23	KLTJ	GALVESTON TX	40.2	PLN	DTVPLN	-
DTVP0848						
24	KETH-TV	HOUSTON TX	0.0	LIC	BLEDT	-
20101019ABX						
24	KETH-TV	HOUSTON TX	0.0	PLN	DTVPLN	-
DTVP0890						
35	KPRC-TV	HOUSTON TX	1.1	LIC	BLCDT	-
19991022ABJ						
35	KPRC-TV	HOUSTON TX	1.1	PLN	DTVPLN	-
DTVP1302						
36	KFTH-DT	ALVIN TX	0.0	LIC	BLCDT	-
20050527BEM						
36	KFTH-TV	ALVIN TX	0.0	PLN	DTVPLN	-
DTVP1344						
18	NEW	HOUSTON TX	1.0	APP	BSFDTL	-
20200315AAA						
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.
25	DKVDO-LP	CLEAR LAKE TX	BSTA	-20051006ADX

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	KLTJ	GALVESTON TX	0.0	LIC	BLEDT	-
20110127ACD						
23	KLTJ	GALVESTON TX	40.2	PLN	DTVPLN	-
DTVP0848						

24	NEW	BEAUMONT TX	160.6	APP	BNPDTT	-
20090825BRG						
24	KETH-TV	HOUSTON TX	0.0	LIC	BLEDT	-
20101019ABX						
24	KETH-TV	HOUSTON TX	0.0	PLN	DTVPLN	-
DTVP0890						
24	NEW	VICTORIA TX	166.1	APP	BNPDTL	-
20100510AKH						
25	KFDM	BEAUMONT TX	160.6	LIC	BLCDT	-
20110513ABB						
25	KFDM-TV	BEAUMONT TX	160.6	PLN	DTVPLN	-
DTVP0922						
25	KFDM-DR	BEAUMONT TX	160.6	APP	BPRM	-
20100120ADA						
25	K25FW-D	CORSICANA TX	363.0	LIC	BLDTL	-
20110113ABK						
25	KCTL-LP	LIVINGSTON TX	136.4	LIC	BLTTL	-
20090512ABN						
25	KCTL-LP	LIVINGSTON TX	136.4	CP	BDFCDTL	-
20090709ALY						
25	K25LV-D	LUFKIN TX	216.3	CP	BNPDTL	-
20090825ATW						
25	NEW	MOUNT VERNON TX	390.5	APP	BMJADTL	-
20100521ACE						
25	KXCO-LD	REFUGIO TX	255.0	LIC	BLDTL	-
20110328ACB						
25	KXCO-LD	REFUGIO TX	253.6	CP	BDISDTL	-
20090630AHN						
25	NEW	TYLER TX	309.7	APP	BNPDTT	-
20091001AHI						
25	K25LG-D	TYLER TX	277.4	LIC	BLDTL	-
20110927ACY						
25	KVCT	VICTORIA TX	176.3	APP	BDRTCDT	-
20090824AJA						
25	KWKT-DR	WACO TX	260.5	APP	BPRM	-
20081106AWQ						
26	KTDJ-LP	BEAUMONT TX	154.9	CP	BDISDTL	-
20090629ACF						
26	KRIV	HOUSTON TX	1.7	PLN	DTVPLN	-
DTVP0962						
26	KRIV	HOUSTON TX	1.7	LIC	BLCDT	-
20090804ABD						
26	KRIV	HOUSTON TX	1.7	CP MOD	BMPCDT	-
20080620AKF						
26	K26JT-D	VICTORIA TX	163.6	CP	BNPDTL	-
20090825APN						
32	KPXB-TV	CONROE TX	0.0	LIC	BLCDT	-
20090612AHP						
32	KPXB	CONROE TX	0.0	PLN	DTVPLN	-
DTVP1188						
40	KUVM-LD	MISSOURI CITY TX	1.0	APP	BMPDTL	-
20100521ADD						
40	KUVM-LD	MISSOURI CITY TX	1.0	LIC	BLDTL	-
20100728ABU						

18 NEW HOUSTON TX 1.0 APP BSFDTL -
 20200315AAA
 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.
25	DKVDO-LP	CLEAR LAKE TX	BLTTL	-20080620ALD

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	KLTJ	GALVESTON TX	0.0	LIC	BLEDT	-
20110127ACD						
23	KLTJ	GALVESTON TX	40.2	PLN	DTVPLN	-
DTVP0848						
24	NEW	BEAUMONT TX	160.6	APP	BNPDTT	-
20090825BRG						
24	KETH-TV	HOUSTON TX	0.0	LIC	BLEDT	-
20101019ABX						
24	KETH-TV	HOUSTON TX	0.0	PLN	DTVPLN	-
DTVP0890						
24	NEW	VICTORIA TX	166.1	APP	BNPDTL	-
20100510AKH						
25	KFDM	BEAUMONT TX	160.6	LIC	BLCDDT	-
20110513ABB						
25	KFDM-TV	BEAUMONT TX	160.6	PLN	DTVPLN	-
DTVP0922						
25	KFDM-DR	BEAUMONT TX	160.6	APP	BPRM	-
20100120ADA						
25	K25FW-D	CORSICANA TX	363.0	LIC	BLDTL	-
20110113ABK						
25	KCTL-LP	LIVINGSTON TX	136.4	LIC	BLTTL	-
20090512ABN						
25	KCTL-LP	LIVINGSTON TX	136.4	CP	BDFCDTL	-
20090709ALY						
25	K25LV-D	LUFKIN TX	216.3	CP	BNPDTL	-
20090825ATW						
25	NEW	MOUNT VERNON TX	390.5	APP	BMJADTL	-
20100521ACE						
25	KXCO-LD	REFUGIO TX	255.0	LIC	BLDTL	-
20110328ACB						
25	KXCO-LD	REFUGIO TX	253.6	CP	BDISDTL	-
20090630AHN						
25	NEW	TYLER TX	309.7	APP	BNPDTT	-
20091001AHI						
25	K25LG-D	TYLER TX	277.4	LIC	BLDTL	-
20110927ACY						

25	KVCT	VICTORIA TX	176.3	APP	BDRTCDT	-
20090824AJA						
25	KWKT-DR	WACO TX	260.5	APP	BPRM	-
20081106AWQ						
26	KTDJ-LP	BEAUMONT TX	154.9	CP	BDISDTL	-
20090629ACF						
26	KRIV	HOUSTON TX	1.7	PLN	DTVPLN	-
DTVP0962						
26	KRIV	HOUSTON TX	1.7	LIC	BLCDT	-
20090804ABD						
26	KRIV	HOUSTON TX	1.7	CP MOD	BMPCDT	-
20080620AKF						
26	K26JT-D	VICTORIA TX	163.6	CP	BNPDTL	-
20090825APN						
32	KPXB-TV	CONROE TX	0.0	LIC	BLCDT	-
20090612AHP						
32	KPXB	CONROE TX	0.0	PLN	DTVPLN	-
DTVP1188						
40	KUVM-LD	MISSOURI CITY TX	1.0	APP	BMPDTL	-
20100521ADD						
40	KUVM-LD	MISSOURI CITY TX	1.0	LIC	BLDTL	-
20100728ABU						
18	NEW	HOUSTON TX	1.0	APP	BSFDTL	-
20200315AAA						
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.
25	KCTL-LP	LIVINGSTON TX	BLTTL	-20090512ABN

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KYTX	NACOGDOCHES TX	135.4	LIC	BLCDT	-
20070810AAO						
18	KYTX	NACOGDOCHES TX	135.4	PLN	DTVPLN	-
DTVP0639						
23	KLTJ	GALVESTON TX	136.5	LIC	BLEDT	-
20110127ACD						
24	W24DX-D	IOWA LA	197.0	CP	BNPDTL	-
20100407ABU						
24	NEW	BEAUMONT TX	110.5	APP	BNPDTT	-
20090825BRG						
24	K24JS-D	LUFKIN TX	80.0	CP	BNPDTL	-
20091030AGO						
25	NEW	EL DORADO AR	355.4	APP	BNPDTL	-
20101020AAN						

25	WLPB-TV	BATON ROUGE LA	359.1	LIC	BLEDT	-
20101201ALR						
25	WLPB-TV	BATON ROUGE LA	359.1	PLN	DTVPLN	-
DTVP0909						
25	K25MH-D	MONROE LA	328.4	CP	BNPDTL	-
20100510AED						
25	KFDM	BEAUMONT TX	110.5	LIC	BLCDT	-
20110513ABB						
25	KFDM-TV	BEAUMONT TX	110.5	PLN	DTVPLN	-
DTVP0922						
25	KFDM-DR	BEAUMONT TX	110.5	APP	BPRM	-
20100120ADA						
25	DKVDO-LP	CLEAR LAKE TX	136.4	APP	BSTA	-
20051006ADX						
25	DKVDO-LP	CLEAR LAKE TX	136.4	LIC	BLTTL	-
20080620ALD						
25	K25FW-D	CORSICANA TX	285.1	LIC	BLDTL	-
20110113ABK						
25	DKVDO-LP	HOUSTON TX	136.4	CP	BDFCDTL	-
20081125AVY						
25	K25LV-D	LUFKIN TX	80.0	CP	BNPDTL	-
20090825ATW						
25	NEW	MOUNT VERNON TX	266.4	APP	BMJADTL	-
20100521ACE						
25	KXCO-LD	REFUGIO TX	384.5	LIC	BLDTL	-
20110328ACB						
25	KXCO-LD	REFUGIO TX	382.0	CP	BDISDTL	-
20090630AHN						
25	NEW	TYLER TX	187.4	APP	BNPDTT	-
20091001AHI						
25	K25LG-D	TYLER TX	156.1	LIC	BLDTL	-
20110927ACY						
25	KVCT	VICTORIA TX	294.7	APP	BDRTCDT	-
20090824AJA						
25	KWKT-DR	WACO TX	237.9	APP	BPRM	-
20081106AWQ						
26	KTDJ-LP	BEAUMONT TX	108.6	CP	BDISDTL	-
20090629ACF						
26	KLUF-LD	LUFKIN TX	76.4	CP	BDCCDTL	-
20070413AGM						
28	KYLE-DR	BRYAN TX	142.4	APP	BPRM	-
20090203AEO						
28	KYLE	BRYAN TX	142.4	PLN	DTVPLN	-
DTVP1040						
28	KYLE-TV	BRYAN TX	142.4	LIC	BLCDT	-
20090612ABZ						
32	KPXB-TV	CONROE TX	136.5	LIC	BLCDT	-
20090612AHP						
32	KPXB	CONROE TX	136.5	PLN	DTVPLN	-
DTVP1188						
33	KITU-TV	BEAUMONT TX	114.1	LIC	BLEDT	-
20110415ABG						
33	KITU-TV	BEAUMONT TX	114.1	PLN	DTVPLN	-
DTVP1225						

40	NEW	BEAUMONT TX	108.6	APP	BNPDTL	-
20100903ABE						
40	K40KX-D	CENTERVILLE TX	86.6	CP	BNPDTL	-
20090825BPZ						
40	KUVM-LD	MISSOURI CITY TX	137.3	APP	BMPDTL	-
20100521ADD						
40	KUVM-LD	MISSOURI CITY TX	137.3	LIC	BLDTL	-
20100728ABU						
40	KBTB-TV	PORT ARTHUR TX	109.0	LIC	BLCDT	-
20090615ACC						
40	KBTB-TV	PORT ARTHUR TX	109.0	PLN	DTVPLN	-
DTVP1450						
18	NEW	HOUSTON TX	137.3	APP	BSFDTL	-
20200315AAA						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	NEW	HOUSTON TX	BSFDTL	-20200315AAA

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-LP	VICTORIA TX	175.9	CP	BDFCDTL	-
20090115AHV						
18	K18JF-D	LAFAYETTE LA	295.0	CP	BNPDTL	-
20091119ACP						
18	W18EC-D	LAKE CHARLES LA	232.2	CP	BNPDTL	-
20100429ADI						
18	KNIC-DT	BLANCO TX	290.5	LIC	BLCDT	-
20091019ADG						
18	KNIC-TV	BLANCO TX	290.5	PLN	DTVPLN	-
DTVP0635						
18	KSCM-LP	BRYAN TX	161.6	CP	BDFCDTL	-
20090922ADG						
18	KPFW-LD	DALLAS TX	378.2	LIC	BLDTL	-
20110228ABR						
18	NEW	HALLETTSVILLE TX	124.4	APP	BMJADTL	-
20100524AGN						
18	KGSW-LP	KEENE TX	360.6	CP	BDISDTL	-
20090630AFO						
18	KYTX	NACOGDOCHES TX	263.6	LIC	BLCDT	-
20070810AAO						

18	KYTX	NACOGDOCHES TX	263.6	PLN	DTVPLN	-
DTVP0639						
18	K18JK-D	PORT ARTHUR TX	158.8	CP MOD	BMPDTL	-
20110318AAT						
18	NEW	VICTORIA TX	168.2	APP	BMJADTL	-
20100524AIH						
19	NEW	BEAUMONT TX	148.3	APP	BNPDTL	-
20100708BGR						
19	KTXH	HOUSTON TX	0.0	LIC	BLCDT	-
20090804ABC						
19	KTXH	HOUSTON TX	0.0	PLN	DTVPLN	-
DTVP0682						
19	K54JK	JASPER TX	214.4	CP	BDISDTL	-
20090629ACI						
19	KXTS-LP	VICTORIA TX	175.9	CP	BDISDTL	-
20090603AFS						

Total scenarios = 2

Result key: 4
 Scenario 1 Affected station 21 NEW
 Before Analysis

Results for: 18A TX HOUSTON BSFDTL 20200315AAA APP

HAAT 299.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3715290	5844.4
not affected by terrain losses	3715290	5844.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	184757	1032.6
lost to ATV IX only	184757	1032.6
lost to all IX	184757	1032.6

Potential Interfering Stations Included in above Scenario 1

19A TX HOUSTON BLCDT 20090804ABC LIC

Result key: 5
 Scenario 2 Affected station 21 NEW
 Before Analysis

Results for: 18A TX HOUSTON BSFDTL 20200315AAA APP

HAAT 299.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3715290	5844.4
not affected by terrain losses	3715290	5844.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	51280	377.5
lost to ATV IX only	51280	377.5
lost to all IX	51280	377.5

Potential Interfering Stations Included in above Scenario 2

19A TX HOUSTON DTVPLN DTVP0682 PLN

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