

FIGURE 2 (25 Pages)

Percent allowed new interference: 0.500
Percent allowed new interference to non Class A LPTV: 2.000
TW Census data selected 2000
Data Base Selected
/space/software/cdbb/pt_tvdb.sff
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 09-16-2010 Time: 13:43:59

Record Selected for Analysis

SANANT USERRECORD-01 SAN ANTONIO2 TX US
Channel 35 ERP 15. kW HAAT 164. m RCAMSL 00494 m STRINGENT MASK
Latitude 029-41-06 Longitude 0098-26-59
Status APP Zone 2 Border Site number: 01
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Service Class = LD

Maximum height/power limits not checked

Site number	1			
Azimuth	ERP	HAAT	51.0 dBu F(50,90)	
(Deg)	(kW)	(m)	(km)	
0.0	15.000	121.9	44.8	
45.0	15.000	142.3	46.2	
90.0	15.000	195.6	49.5	
135.0	15.000	211.1	50.4	
180.0	15.000	225.2	51.2	
225.0	15.000	166.7	47.8	
270.0	15.000	112.9	44.1	
315.0	15.000	136.8	45.8	

LANDMOBILE SPACING VIOLATIONS FOUND

NONE from Site # 01

Checks to Site Number 01

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 = 223.1km

Proposed station is OK toward AM broadcast stations

Proposed Station			
Channel	Call	City/State	ARN
35	SANANT	SAN ANTONIO2 TX	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KADF-LP	AUSTIN TX	94.4	LIC	BLTTTL	-20071029AAN
20	K20BW	SAN ANTONIO TX	21.8	LIC	BLTT	-19981014JC
21	KXTM-LP	SAN ANTONIO TX	29.8	APP	BSTA	-20060410AAR
21	KXTM-LP	SAN ANTONIO TX	47.2	LIC	BLTTTL	-19980616JE
21	KXTM-LP	SAN ANTONIO TX	29.8	CP	BPTTA	-20050728AAA
28	KHPX-CA	GEORGETOWN TX	127.0	LIC	BLTTA	-20020408AAP
28	KSAA-LP	SAN ANTONIO TX	27.6	LIC	BLTTTL	-20020122AAM
31	KTFO-CD	AUSTIN TX	94.5	APP	BSTA	-20100528ADI
31	KVDF-CA	SAN ANTONIO TX	27.6	LIC	BLTTTL	-19980102JB
31	KVDF-CA	SAN ANTONIO TX	27.6	CP	BPTTA	-20080804ACG
32	KGBS-CA	AUSTIN TX	94.1	LIC	BLTTA	-20081106ACW
32	KGBS-CA	AUSTIN TX	94.1	APP	BSTA	-20060803AGH
34	K34FM	AUSTIN TX	94.4	LIC	BLTT	-20061002BGB
34	K34FM	AUSTIN TX	94.4	APP	BDFCDTT	-20060331BGL
34	NEW	JUNCTION TX	151.0	APP	BNPDTL	-20100406ABR
34	K34HW	MASON TX	147.7	LIC	BLTTTL	-20070507AEV
34	NEW	SAN ANTONIO TX	27.6	APP	BSFDTL	-20060630CKH
34	KNIC-CA	SAN ANTONIO TX	28.9	CP	BDISTTA	-20070615ADF
34	KNIC-CA	SAN ANTONIO TX	28.9	APP	BSTA	-20060925ADT
34	KTJA-LD	VICTORIA TX	175.5	CP	BDCCDTL	-20070418ACT
35	NEW	BAKERSFIELD TX	385.3	APP	BNPDTL	-20100416ABC
35	NEW	BIG SPRING TX	401.5	APP	BNPDTL	-20100107AEK
35	NEW	CLYDE TX	319.1	APP	BNPDTL	-20100304AAX
35	KHCC-LP	CORPUS CHRISTI TX	235.7	LIC	BLTTTL	-19990503JG
35	KDFW	DALLAS TX	351.4	LIC	BLCDDT	-19981117KF
35	KDFW	DALLAS TX	351.4	CP	BPCDDT	-20080616AAL
35	KPRC-TV	HOUSTON TX	285.4	LIC	BLCDDT	-19991022ABJ
35	NEW	JUNCTION TX	151.0	APP	BNPDTL	-20100406ABS
35	KRZG-CA	MCALLEN TX	381.7	APP	BPTTA	-20010119AFP
35	KRZG-CA	MCALLEN TX	381.7	LIC	BLTTTL	-19990326JA
35	KRZG-CA	MCALLEN TX	381.7	APP	BDFCDTA	-20100416AAK
35	KAXX-LP	SAN ANTONIO TX	14.7	APP	BDISDTL	-20100809CGV
35	KIDB-CA	SWEETWATER TX	351.5	LIC	BLTT	-19970609JA
35	NEW	VICTORIA TX	177.1	APP	BNPDTL	-20090825APJ
36	KTFO-CD	AUSTIN TX	94.8	LIC	BLDTA	-20100609AGZ
36	DKRYT-LP	SAN ANTONIO TX	28.5	CP	BDISTTL	-20070403ABU
36	KMHZ-LP	SAN ANTONIO TX	27.6	APP	BDISDTL	-20100819ABS
36	NEW	VICTORIA TX	174.7	APP	BNPDTL	-20090825BTE
42	KSSJ-LP	SAN ANTONIO TX	0.0	CP MOD	BMPTTL	-20100216AAN
42	KSSJ-LP	SAN ANTONIO TX	32.0	LIC	BLTTTL	-20080626AAN

[illegible]

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	KHCE-TV	SAN ANTONIO TX	122.8	CP MOD	BMPEDT -20080618ARI
16	KHCE-TV	SAN ANTONIO TX	122.8	LIC	BLEDT -20050209AKG
18	KNIC-DT	BLANCO TX	97.6	CP	BPCDT -20080402ADA
19	KQUX-LD	AUSTIN TX	0.3	CP	BDCCDTL -20070514AAT
19	KGBS-LD	AUSTIN TX	0.3	CP	BDCCDTL -20080918AHK
20	K20BW	SAN ANTONIO TX	116.0	LIC	BLTT -19981014JC
20	KTXS-TV	SWEETWATER TX	319.2	CP MOD	BMPCDT -20080619ABA
20	KTXS-TV	SWEETWATER TX	319.2	LIC	BLCDDT -20080815ABJ
20	KWBU-TV	WACO TX	119.3	LIC	BLEDT -20060622AAS
21	KXAN-TV	AUSTIN TX	0.4	LIC	BLCDDT -20050630AAG
22	KLRU	AUSTIN TX	0.2	LIC	BLEDT -20040305ACK
27	KBVO	LLANO TX	83.2	CP	BPCDT -19991018AAV
28	KYLE-TV	BRYAN TX	137.8	LIC	BLCDDT -20090612ABZ
28	KYLE-DR	BRYAN TX	137.8	APP	BPRM -20090203AEO
35	SANANT	SAN ANTONIO2 TX	94.4	APP	USERRECORD-01

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.
20	K20BW	SAN ANTONIO TX	BLTT -19981014JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	KHCE-TV	SAN ANTONIO TX	39.8	CP MOD	BMPEDT -20080618ARI
16	KHCE-TV	SAN ANTONIO TX	39.8	LIC	BLEDT -20050209AKG
18	KNIC-DT	BLANCO TX	20.5	CP	BPCDT -20080402ADA
19	KOBS-LP	SAN ANTONIO TX	10.7	LIC	BLTTL -20090407AJO
19	KOBS-LP	SAN ANTONIO TX	13.6	APP	BDISTTL -20060320AAJ
19	KOBS-LP	SAN ANTONIO TX	10.7	CP	BDFCDTL -20081003AET
20	KADF-LP	AUSTIN TX	116.0	CP	BDFCDTL -20090728AAT
20	KADF-LP	AUSTIN TX	116.0	LIC	BLTTL -20071029AAN
20	NEW	INGRAM TX	116.1	APP	BMJADTL -20100524AGO
20	KTXS-TV	SWEETWATER TX	353.4	CP MOD	BMPCDT -20080619ABA
20	KTXS-TV	SWEETWATER TX	353.4	LIC	BLCDDT -20080815ABJ
20	KWBU-TV	WACO TX	232.2	LIC	BLEDT -20060622AAS
21	KXAN-TV	AUSTIN TX	116.4	LIC	BLCDDT -20050630AAG
21	KXTM-LP	SAN ANTONIO TX	14.1	APP	BSTA -20060410AAR
21	KXTM-LP	SAN ANTONIO TX	39.3	LIC	BLTTL -19980616JE
21	KXTM-LP	SAN ANTONIO TX	14.1	CP	BPTTA -20050728AAA
22	KLRU	AUSTIN TX	115.9	LIC	BLEDT -20040305ACK
24	KVAW	EAGLE PASS TX	121.5	APP	BPCDT -20080402AAG

27	KBVO	LLANO TX	128.6	CP	BPCDT	-19991018AAV
28	KYVV-TV	DEL RIO TX	132.7	APP	BMPCDT	-20080618ACC
35	SANANT	SAN ANTONIO2 TX	21.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	KXTM-LP	SAN ANTONIO TX	BSTA	-20060410AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KNIC-DT	BLANCO TX	31.1	CP	BPCDT	-20080402ADA
20	K20BW	SAN ANTONIO TX	14.1	LIC	BLTT	-19981014JC
21	KXAN-TV	AUSTIN TX	120.5	LIC	BLCDDT	-20050630AAG
22	KLRU	AUSTIN TX	119.9	LIC	BLEDT	-20040305ACK
22	NEW	SAN ANTONIO TX	3.4	APP	BDCCDTL	-20061010ALH
24	KVAW	EAGLE PASS TX	122.1	APP	BPCDT	-20080402AAG
28	KYVV-TV	DEL RIO TX	141.2	APP	BMPCDT	-20080618ACC
36	DKRYT-LP	SAN ANTONIO TX	1.5	CP	BDISTTL	-20070403ABU
35	SANANT	SAN ANTONIO2 TX	29.8	APP	USERRECORD-01	

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.
21	KXTM-LP	SAN ANTONIO TX	BLTTL	-19980616JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KNIC-DT	BLANCO TX	51.0	CP	BPCDT	-20080402ADA
20	K20BW	SAN ANTONIO TX	39.3	LIC	BLTT	-19981014JC
21	KXAN-TV	AUSTIN TX	122.9	LIC	BLCDDT	-20050630AAG
21	KVQT-LD	HOUSTON TX	267.8	CP	BPTTL	-20080611AAA
22	KLRU	AUSTIN TX	122.4	LIC	BLEDT	-20040305ACK
22	NEW	SAN ANTONIO TX	29.0	APP	BDCCDTL	-20061010ALH
24	KVAW	EAGLE PASS TX	135.6	APP	BPCDT	-20080402AAG
36	DKRYT-LP	SAN ANTONIO TX	27.1	CP	BDISTTL	-20070403ABU
35	SANANT	SAN ANTONIO2 TX	47.2	APP	USERRECORD-01	

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.
21	KXTM-LP	SAN ANTONIO TX	BPTTA -20050728AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KNIC-DT	BLANCO TX	31.1	CP	BPCDT -20080402ADA
20	K20BW	SAN ANTONIO TX	14.1	LIC	BLTT -19981014JC
21	KXAN-TV	AUSTIN TX	120.5	LIC	BLCDDT -20050630AAG
22	KLRU	AUSTIN TX	119.9	LIC	BLEDT -20040305ACK
22	NEW	SAN ANTONIO TX	3.4	APP	BDCCDTL -20061010ALH
24	KVAW	EAGLE PASS TX	122.1	APP	BPCDT -20080402AAG
28	KYVV-TV	DEL RIO TX	141.2	APP	BMPCDDT -20080618ACC
36	DKRYT-LP	SAN ANTONIO TX	1.5	CP	BDISTTTL -20070403ABU
35	SANANT	SAN ANTONIO2 TX	29.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	KHPX-CA	GEORGETOWN TX	BLTTA -20020408AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KWBU-TV	WACO TX	85.5	LIC	BLEDT -20060622AAS
21	KXAN-TV	AUSTIN TX	33.4	LIC	BLCDDT -20050630AAG
25	KWKT-DR	WACO TX	85.4	APP	BPRM -20081106AWQ
26	KXXV	WACO TX	88.4	LIC	BLCDDT -20050630AFE
27	KBVO	LLANO TX	87.1	CP	BPCDDT -19991018AAV
28	KYLE-TV	BRYAN TX	118.3	LIC	BLCDDT -20090612ABZ
28	KYLE-DR	BRYAN TX	118.3	APP	BPRM -20090203AEO
28	KYVV-TV	DEL RIO TX	338.4	CP	BPCDDT -19991101AEN
28	KYVV-TV	DEL RIO TX	253.0	APP	BMPCDDT -20080618ACC
28	KUGB-CA	HOUSTON TX	236.3	LIC	BLTTA -20061214ABD
28	KFDX-TV	WICHITA FALLS TX	375.2	CP MOD	BMPCDDT -20070621ABP
43	KEYE-TV	AUSTIN TX	34.0	LIC	BLCDDT -20031001BGN
35	SANANT	SAN ANTONIO2 TX	127.0	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	KSAA-LP	SAN ANTONIO TX	BLTTL -20020122AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	KXAN-TV	AUSTIN TX	119.6	LIC	BLCDDT -20050630AAG
24	KVAW	EAGLE PASS TX	121.6	APP	BPCDDT -20080402AAG
26	KPXL-TV	UVALDE TX	56.0	LIC	BLCDDT -20090612AHU
27	K14LM	SAN ANTONIO TX	29.9	APP	BDISDTA -20100809CNC
28	KYLE-TV	BRYAN TX	243.4	LIC	BLCDDT -20090612ABZ
28	KYLE-DR	BRYAN TX	243.4	APP	BPRM -20090203AEO
28	KYVV-TV	DEL RIO TX	228.3	CP	BPCDDT -19991101AEN
28	KYVV-TV	DEL RIO TX	138.9	APP	BMPCDDT -20080618ACC
29	KAXX-LP	SAN ANTONIO TX	27.6	APP	BDISDTL -20090604ACM
30	KABB	SAN ANTONIO TX	28.4	CP MOD	BMPCDDT -20080620AKE
32	KMYS	KERRVILLE TX	41.8	LIC	BLCDDT -20060608ACW
43	KEYE-TV	AUSTIN TX	119.0	LIC	BLCDDT -20031001BGN
35	SANANT	SAN ANTONIO2 TX	27.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	KTFO-CD	AUSTIN TX	BSTA -20100528ADI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KBVO	LLANO TX	83.1	CP	BPCDDT -19991018AAV
28	KYLE-TV	BRYAN TX	137.8	LIC	BLCDDT -20090612ABZ
28	KYLE-DR	BRYAN TX	137.8	APP	BPRM -20090203AEO
30	KABB	SAN ANTONIO TX	123.3	CP MOD	BMPCDDT -20080620AKE
31	KPLE-CA	KILLEEN TX	84.3	LIC	BLTTL -19930713IH
31	KFXK-TV	LONGVIEW TX	345.9	LIC	BLCDDT -20060705AAW
31	KVDF-CA	SAN ANTONIO TX	119.3	LIC	BLTTL -19980102JB
31	KVDF-CA	SAN ANTONIO TX	119.3	CP	BPTTA -20080804ACG
31	KVHM-LP	VICTORIA TX	190.1	LIC	BLTTL -19980616JF
32	KGBS-CA	AUSTIN TX	0.5	LIC	BLTTA -20081106ACW
32	KGBS-CA	AUSTIN TX	0.5	APP	BSTA -20060803AGH
32	KMYS	KERRVILLE TX	131.6	LIC	BLCDDT -20060608ACW
33	KVUE	AUSTIN TX	0.2	LIC	BLCDDT -20050624AAI
38	KVDA	SAN ANTONIO TX	122.6	LIC	BLCDDT -20021015ABQ
39	KENS	SAN ANTONIO TX	125.4	CP	BPCDDT -20080303ALJ
46	KNCT	BELTON TX	75.4	CP MOD	BMPEDT -20080618AUE
35	SANANT	SAN ANTONIO2 TX	94.5	APP	USERRECORD-01

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.
31	KVDF-CA	SAN ANTONIO TX	BLTTTL	-19980102JB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KVAW	EAGLE PASS TX	121.5	APP	BPCDT	-20080402AAG
27	KBVO	LLANO TX	137.4	CP	BPCDT	-19991018AAV
28	KYVV-TV	DEL RIO TX	138.8	APP	BMPCDT	-20080618ACC
30	KABB	SAN ANTONIO TX	28.5	CP MOD	BMPCDT	-20080620AKE
31	KTFO-CD	AUSTIN TX	119.3	APP	BSTA	-20100528ADI
31	KGBT-TV	HARLINGEN TX	372.2	LIC	BLCDDT	-20030619ABF
31	KVHM-LP	VICTORIA TX	165.6	LIC	BLTTTL	-19980616JF
32	KMYS	KERRVILLE TX	41.7	LIC	BLCDDT	-20060608ACW
33	KVUE	AUSTIN TX	119.1	LIC	BLCDDT	-20050624AAI
38	KVDA	SAN ANTONIO TX	29.2	LIC	BLCDDT	-20021015ABQ
39	KENS	SAN ANTONIO TX	30.3	CP	BPCDT	-20080303ALJ
46	KQVE-LP	LA VERNIA TX	29.2	LIC	BLTTTL	-20001219AAU
46	KQVE-LP	SAN ANTONIO TX	2.1	APP	BPTTL	-20010412AAA
35	SANANT	SAN ANTONIO2 TX	27.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	KVDF-CA	SAN ANTONIO TX	BPTTA	-20080804ACG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KVAW	EAGLE PASS TX	121.6	APP	BPCDT	-20080402AAG
27	KBVO	LLANO TX	137.4	CP	BPCDT	-19991018AAV
28	KYVV-TV	DEL RIO TX	138.9	APP	BMPCDT	-20080618ACC
30	KABB	SAN ANTONIO TX	28.3	CP MOD	BMPCDT	-20080620AKE
31	KTFO-CD	AUSTIN TX	119.3	APP	BSTA	-20100528ADI
31	KGBT-TV	HARLINGEN TX	372.1	LIC	BLCDDT	-20030619ABF
31	KVHM-LP	VICTORIA TX	165.5	LIC	BLTTTL	-19980616JF
32	KMYS	KERRVILLE TX	41.8	LIC	BLCDDT	-20060608ACW
33	KVUE	AUSTIN TX	119.0	LIC	BLCDDT	-20050624AAI
38	KVDA	SAN ANTONIO TX	29.1	LIC	BLCDDT	-20021015ABQ
39	KENS	SAN ANTONIO TX	30.1	CP	BPCDT	-20080303ALJ
46	KQVE-LP	LA VERNIA TX	29.0	LIC	BLTTTL	-20001219AAU
46	KQVE-LP	SAN ANTONIO TX	2.0	APP	BPTTL	-20010412AAA
35	SANANT	SAN ANTONIO2 TX	27.6	APP	USERRECORD-01	

Total scenarios = 2

Result key: 2
Scenario 2 Affected station 10
Before Analysis

Results for: 31N TX SAN ANTONIO	BPTTA	20080804ACG	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1356788	2413.3	
not affected by terrain losses	1355567	2402.5	
lost to NTSC IX	7099	17.7	
lost to additional IX by ATV	12340	117.0	
lost to all IX	19439	134.7	

Potential Interfering Stations Included in above Scenario 2

31N TX VICTORIA	BLTTTL	19980616JF	LIC
46N TX SAN ANTONIO	BPTTL	20010412AAA	APP
30A TX SAN ANTONIO	BMPCDT	20080620AKE	CP
32A TX KERRVILLE	BLCDDT	20060608ACW	LIC

After Analysis

Results for: 31N TX SAN ANTONIO	BPTTA	20080804ACG	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1356788	2413.3	
not affected by terrain losses	1355567	2402.5	
lost to NTSC IX	7099	17.7	
lost to additional IX by ATV	12551	118.9	
lost to all IX	19650	136.6	

Potential Interfering Stations Included in above Scenario 2

31N TX VICTORIA	BLTTTL	19980616JF	LIC
46N TX SAN ANTONIO	BPTTL	20010412AAA	APP
30A TX SAN ANTONIO	BMPCDT	20080620AKE	CP
32A TX KERRVILLE	BLCDDT	20060608ACW	LIC
35A TX SAN ANTONIO2	USERRECORD01		APP

Percent new IX = 0.0156%

Worst case new IX 0.0156% Scenario 2

(NOTE: WORST-CASE SCENARIO TO THIS AFFECTED STATION IS SHOWN--ALL OTHERS HAVE BEEN REMOVED. ALL REMOVED SCENARIOS SHOW THE SAME OR LESS NEW INTERFERENCE THAN SHOWN BY THE WORST-CASE SCENARIO.)

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	KGBS-CA	AUSTIN TX	BLTTA -20081106ACW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KWKT-DR	WACO TX	119.6	APP	BPRM	-20081106AWQ
28	KYLE-TV	BRYAN TX	137.9	LIC	BLCDDT	-20090612ABZ
28	KYLE-DR	BRYAN TX	137.9	APP	BPRM	-20090203AEO
30	KABB	SAN ANTONIO TX	122.9	CP MOD	BMPCDDT	-20080620AKE
31	KTFO-CD	AUSTIN TX	0.5	APP	BSTA	-20100528ADI
32	KPXB-TV	CONROE TX	235.8	LIC	BLCDDT	-20090612AHP
32	KDAF	DALLAS TX	259.8	LIC	BLCDDT	-20010606ABJ
32	KDAF	DALLAS TX	259.8	CP	BPCDDT	-20080620AET
32	KMYS	KERRVILLE TX	131.3	LIC	BLCDDT	-20060608ACW
33	KVUE	AUSTIN TX	0.3	LIC	BLCDDT	-20050624AAI
39	KENS	SAN ANTONIO TX	125.0	CP	BPCDDT	-20080303ALJ
46	KNCT	BELTON TX	75.8	CP MOD	BMPEDT	-20080618AUE
47	KTXU-LP	WEST LAKE HILLS TX	0.5	LIC	BLTTTL	-20050124ADH
35	SANANT	SAN ANTONIO2 TX	94.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	KGBS-CA	AUSTIN TX	BSTA	-20060803AGH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KWKT-DR	WACO TX	119.6	APP	BPRM	-20081106AWQ
28	KYLE-TV	BRYAN TX	137.9	LIC	BLCDDT	-20090612ABZ
28	KYLE-DR	BRYAN TX	137.9	APP	BPRM	-20090203AEO
30	KABB	SAN ANTONIO TX	122.9	CP MOD	BMPCDDT	-20080620AKE
31	KTFO-CD	AUSTIN TX	0.5	APP	BSTA	-20100528ADI
32	KPXB-TV	CONROE TX	235.8	LIC	BLCDDT	-20090612AHP
32	KDAF	DALLAS TX	259.8	LIC	BLCDDT	-20010606ABJ
32	KDAF	DALLAS TX	259.8	CP	BPCDDT	-20080620AET
32	KMYS	KERRVILLE TX	131.3	LIC	BLCDDT	-20060608ACW
33	KVUE	AUSTIN TX	0.3	LIC	BLCDDT	-20050624AAI
39	KENS	SAN ANTONIO TX	125.0	CP	BPCDDT	-20080303ALJ
46	KNCT	BELTON TX	75.8	CP MOD	BMPEDT	-20080618AUE
47	KTXU-LP	WEST LAKE HILLS TX	0.5	LIC	BLTTTL	-20050124ADH
35	SANANT	SAN ANTONIO2 TX	94.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	K34FM	AUSTIN TX	BLTT -20061002BGB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	KPXL-TV	UVALDE TX	143.3	LIC	BLCDDT -20090612AHU
26	KXXV	WACO TX	122.2	LIC	BLCDDT -20050630AFE
27	KBVO	LLANO TX	83.2	CP	BPCDDT -19991018AAV
30	KABB	SAN ANTONIO TX	123.2	CP MOD	BMPCDDT -20080620AKE
32	KMYS	KERRVILLE TX	131.6	LIC	BLCDDT -20060608ACW
33	KVUE	AUSTIN TX	0.2	LIC	BLCDDT -20050624AAI
34	KUTW-LP	COLLEGE STATION TX	131.8	LIC	BLTTTL -20070402ADS
34	KNIC-CA	SAN ANTONIO TX	119.7	CP	BDISTTA -20070615ADF
38	KVDA	SAN ANTONIO TX	122.5	LIC	BLCDDT -20021015ABQ
41	KWEX-DT	SAN ANTONIO TX	122.5	LIC	BLCDDT -20090619AAK
41	KWEX-DT	SAN ANTONIO TX	122.5	APP	BPCDDT -20090626ACY
48	WOAI-TV	SAN ANTONIO TX	125.3	LIC	BLCDDT -20090731ADF
49	KNVA	AUSTIN TX	0.4	LIC	BLCDDT -20080808ACP
35	SANANT	SAN ANTONIO2 TX	94.4	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	K34FM	AUSTIN TX	BDFCDTT -20060331BGL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	KVUE	AUSTIN TX	0.2	LIC	BLCDDT -20050624AAI
34	KUTW-LP	COLLEGE STATION TX	131.8	LIC	BLTTTL -20070402ADS
34	KJJM-LD	DALLAS & MESQUITE TX	264.0	APP	BPTTL -20081010BGV
34	KJJM-LD	DALLAS & MESQUITE TX	264.0	APP	BMPTTL -20040105AGW
34	KUVM-CD	DEWALT TX	235.9	APP	BSTA -20070522ADK
34	NEW	SAN ANTONIO TX	119.3	APP	BSFDTL -20060630CKH
34	KNIC-CA	SAN ANTONIO TX	119.7	CP	BDISTTA -20070615ADF
34	KNIC-CA	SAN ANTONIO TX	119.7	APP	BSTA -20060925ADT
34	KTJA-LD	VICTORIA TX	189.5	CP	BDCCDTL -20070418ACT
35	SANANT	SAN ANTONIO2 TX	94.4	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	NEW	JUNCTION TX	BNPDTL -20100406ABR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	K34FM	AUSTIN TX	186.2	LIC	BLTT	-20061002BGB
34	K34FM	AUSTIN TX	186.2	APP	BDFCDTT	-20060331BGL
34	K34HW	MASON TX	54.2	LIC	BLTTL	-20070507AEV
34	NEW	SAN ANTONIO TX	164.0	APP	BSFDTL	-20060630CKH
34	KNIC-CA	SAN ANTONIO TX	166.1	CP	BDISTTA	-20070615ADF
34	KNIC-CA	SAN ANTONIO TX	166.1	APP	BSTA	-20060925ADT
35	NEW	JUNCTION TX	0.0	APP	BNPDTL	-20100406ABS
35	SANANT	SAN ANTONIO2 TX	151.0	APP	USERRECORD-01	

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.
34	K34HW	MASON TX	BLTTL	-20070507AEV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KPXL-TV	UVALDE TX	132.0	LIC	BLCDDT	-20090612AHU
27	KBVO	LLANO TX	72.2	CP	BPCDDT	-19991018AAV
32	KMYS	KERRVILLE TX	136.7	LIC	BLCDDT	-20060608ACW
34	K34FM	AUSTIN TX	153.5	LIC	BLTT	-20061002BGB
34	NEW	JUNCTION TX	54.2	APP	BNPDTL	-20100406ABR
35	SANANT	SAN ANTONIO2 TX	147.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 17

Analysis of current record

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

(NOTE: THIS SHORT-FORM DIGITAL COMPANION CHANNEL APPLICATION IS NO LONGER GRANTABLE DUE TO THE KNIC-CA CP AND STA FOR CHANNEL 34 AT SAN ANTONIO {CP AS BDISTTA-20070615ADF} THE CURRENT STA FOR KNIC-CA IGNORES BSFDTL-20060630CKH WHILE ALSO POINTING OUT THAT THIS SHORT-FORM APPLICATION SHOULD BE DISMISSED BY THE FCC. WE ALSO RESPECTFULLY REQUEST THAT THIS SHORT-FORM APPLICATION FACILITY BE IGNORED BY THIS ADJACENT-CHANNEL 35 DIGITAL STA PROPOSAL.)

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	KVUE	AUSTIN TX	119.1	LIC	BLCDT	-20050624AAI
34	KAEU-LP	ALICE TX	192.4	LIC	BLTTL	-20080801AOL
34	K34FM	AUSTIN TX	119.3	LIC	BLTT	-20061002BGB
34	K34FM	AUSTIN TX	119.3	APP	BDFCDTT	-20060331BGL
34	KUTW-LP	COLLEGE STATION TX	227.4	LIC	BLTTL	-20070402ADS
34	KLUJ-TV	HARLINGEN TX	365.5	LIC	BLEDT	-20070402KPK
34	KNIC-CA	SAN ANTONIO TX	2.1	CP	BDISTTA	-20070615ADF
34	KNIC-CA	SAN ANTONIO TX	2.1	APP	BSTA	-20060925ADT
34	KTJA-LD	VICTORIA TX	166.6	CP	BDCCDTL	-20070418ACT
35	KAXX-LP	SAN ANTONIO TX	20.4	APP	BDISDTL	-20100809CGV
35	SANANT	SAN ANTONIO2 TX	27.6	APP	USERRECORD-01	

Total scenarios = 5

Result key: 3
Scenario 1 Affected station 17
Before Analysis

Results for: 34A TX SAN ANTONIO BSFDTL 20060630CKH APP
HAAT 165.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1346427	2517.2
not affected by terrain losses	1346427	2517.2
lost to NTSC IX	1270990	2323.6
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	1270990	2323.6

Potential Interfering Stations Included in above Scenario 1

34N TX SAN ANTONIO BDISTTA 20070615ADF CP

After Analysis

Results for: 34A TX SAN ANTONIO BSFDTL 20060630CKH APP
HAAT 165.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1346427	2517.2
not affected by terrain losses	1346427	2517.2
lost to NTSC IX	1270990	2323.6
lost to additional IX by ATV	2880	10.8
lost to ATV IX only	22713	119.9
lost to all IX	1273870	2334.4

Potential Interfering Stations Included in above Scenario 1

34N TX SAN ANTONIO BDISTTA 20070615ADF CP
35A TX SAN ANTONIO2 USERRECORD01 APP

The following station failed the de minimis interference criteria.

35D TX SAN ANTONIO2 USERRECORD01
ERP 15.00 kW HAAT 164.0 m RCAMSL 494.0 m
Antenna none

Due to interference to the following station and scenario: 1

34D TX SAN ANTONIO BSFDTL 20060630CKH
ERP 2.00 kW HAAT 165.0 m RCAMSL 350.0 m
Antenna CDB 00000000016942

Percent new interference from proposal: 3.8178 to BSFDTL 20060630CKH

Worst case new IX 3.8178% Scenario 1

(NOTE: WORST-CASE SCENARIO TO THIS AFFECTED STATION IS SHOWN--ALL OTHERS HAVE BEEN REMOVED. ALL REMOVED SCENARIOS SHOW THE SAME OR LESS NEW INTERFERENCE THAN SHOWN BY THE WORST-CASE SCENARIO.)

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
34	KNIC-CA	SAN ANTONIO TX	BDISTTA	-20070615ADF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KPXL-TV	UVALDE TX	57.9	LIC	BLCDDT	-20090612AHU
27	KBVO	LLANO TX	139.0	CP	BPCDDT	-19991018AAV
30	KABB	SAN ANTONIO TX	26.4	CP MOD	BMPCDDT	-20080620AKE
32	KMYS	KERRVILLE TX	43.7	LIC	BLCDDT	-20060608ACW
33	KVUE	AUSTIN TX	119.5	LIC	BLCDDT	-20050624AAI
34	K34FM	AUSTIN TX	119.7	LIC	BLTT	-20061002BGB
34	K34FM	AUSTIN TX	119.7	APP	BDFCDDT	-20060331BGL
34	KUTW-LP	COLLEGE STATION TX	226.8	LIC	BLTTTL	-20070402ADS
34	KLUJ-TV	HARLINGEN TX	363.7	LIC	BLEDT	-20070402KPK
34	NEW	SAN ANTONIO TX	2.1	APP	BSFDTL	-20060630CKH
35	KAXX-LP	SAN ANTONIO TX	22.4	APP	BDISDTL	-20100809CGV
38	KVDA	SAN ANTONIO TX	27.1	LIC	BLCDDT	-20021015ABQ
41	KWEX-DT	SAN ANTONIO TX	27.1	LIC	BLCDDT	-20090619AAK
41	KWEX-DT	SAN ANTONIO TX	27.1	APP	BPCDDT	-20090626ACY
48	WOAI-TV	SAN ANTONIO TX	28.2	LIC	BLCDDT	-20090731ADF
49	KNVA	AUSTIN TX	120.1	LIC	BLCDDT	-20080808ACP
35	SANANT	SAN ANTONIO2 TX	28.9	APP	USERRECORD-01	

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.
34	KNIC-CA	SAN ANTONIO TX	BSTA	-20060925ADT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KPXL-TV	UVALDE TX	57.9	LIC	BLCDDT	-20090612AHU
27	KBVO	LLANO TX	139.0	CP	BPCDDT	-19991018AAV
30	KABB	SAN ANTONIO TX	26.4	CP MOD	BMPCDDT	-20080620AKE
32	KMYS	KERRVILLE TX	43.7	LIC	BLCDDT	-20060608ACW
33	KVUE	AUSTIN TX	119.5	LIC	BLCDDT	-20050624AAI
34	K34FM	AUSTIN TX	119.7	LIC	BLTT	-20061002BGB
34	K34FM	AUSTIN TX	119.7	APP	BDFCDDT	-20060331BGL
34	KUTW-LP	COLLEGE STATION TX	226.8	LIC	BLTTTL	-20070402ADS
34	KLUJ-TV	HARLINGEN TX	363.7	LIC	BLEDT	-20070402KPK
34	NEW	SAN ANTONIO TX	2.1	APP	BSFDDTL	-20060630CKH
35	KAXX-LP	SAN ANTONIO TX	22.4	APP	BDISDDTL	-20100809CGV
38	KVDA	SAN ANTONIO TX	27.1	LIC	BLCDDT	-20021015ABQ
41	KWEX-DT	SAN ANTONIO TX	27.1	LIC	BLCDDT	-20090619AAK
41	KWEX-DT	SAN ANTONIO TX	27.1	APP	BPCDDT	-20090626ACY
48	WOAI-TV	SAN ANTONIO TX	28.2	LIC	BLCDDT	-20090731ADF
49	KNVA	AUSTIN TX	120.1	LIC	BLCDDT	-20080808ACP
35	SANANT	SAN ANTONIO2 TX	28.9	APP	USERRECORD-01	

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.
34	KTJA-LD	VICTORIA TX	BDCCDDTL	-20070418ACT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	K38IG	VICTORIA TX	0.0	CP	BDISDDTL	-20090915ADQ
34	KAEU-LP	ALICE TX	173.2	LIC	BLTTTL	-20080801AOL
34	K34FM	AUSTIN TX	189.5	LIC	BLTT	-20061002BGB
34	K34FM	AUSTIN TX	189.5	APP	BDFCDDT	-20060331BGL
34	KUTW-LP	COLLEGE STATION TX	189.1	LIC	BLTTTL	-20070402ADS
34	KYDF-LP	CORPUS CHRISTI TX	116.4	LIC	BLTTTL	-20071003AAH
34	KUVM-CD	DEWALT TX	166.7	APP	BSTA	-20070522ADK
34	KLUJ-TV	HARLINGEN TX	295.7	LIC	BLEDT	-20070402KPK
34	KUVM-CD	MISSOURI CITY TX	166.3	LIC	BLDTA	-20100728ACG
34	NEW	SAN ANTONIO TX	166.6	APP	BSFDDTL	-20060630CKH
34	KNIC-CA	SAN ANTONIO TX	164.6	CP	BDISTTA	-20070615ADF
34	KNIC-CA	SAN ANTONIO TX	164.6	APP	BSTA	-20060925ADT
35	NEW	VICTORIA TX	3.2	APP	BNPDDTL	-20090825APJ
35	SANANT	SAN ANTONIO2 TX	175.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	NEW	BAKERSFIELD TX	BNPDTL -20100416ABC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	NEW	BIG SPRING TX	161.1	APP	BNPDTL -20100107AEK
35	KJTV-TV	LUBBOCK TX	289.0	CP MOD	BMPCDT -20061213AFW
35	SANANT	SAN ANTONIO2 TX	385.3	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	NEW	BIG SPRING TX	BNPDTL -20100107AEK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	NEW	BAKERSFIELD TX	161.1	APP	BNPDTL -20100416ABC
35	KJTV-TV	LUBBOCK TX	148.0	CP MOD	BMPCDT -20061213AFW
35	KIDB-CA	SWEETWATER TX	112.6	LIC	BLTT -19970609JA
36	NEW	BIG SPRING TX	0.0	APP	BNPDTL -20100107AEL
35	SANANT	SAN ANTONIO2 TX	401.5	APP	USERRECORD-01

Proposal causes no interference

#####

Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	NEW	CLYDE TX	BNPDTL -20100304AAX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	KIDV-LP	ALBANY TX	33.7	LIC	BLTTA -20041025ACA
35	NEW	BIG SPRING TX	185.5	APP	BNPDTL -20100107AEK
35	KDFW	DALLAS TX	236.3	LIC	BLCDDT -19981117KF
35	KDFW	DALLAS TX	236.3	CP	BPCDDT -20080616AAL
35	KJTV-TV	LUBBOCK TX	252.9	CP MOD	BMPCDDT -20061213AFW
35	KIDB-CA	SWEETWATER TX	74.1	LIC	BLTT -19970609JA
35	KJBO-LP	WICHITA FALLS TX	187.0	LIC	BLTTLL -19900423JN
36	K36HF	TUSCOLA TX	28.9	LIC	BLTTLL -20070613ADK
35	SANANT	SAN ANTONIO2 TX	319.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	KHCC-LP	CORPUS CHRISTI TX	BLTTL	-19990503JG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KORO	CORPUS CHRISTI TX	18.2	LIC	BLCDDT	-20060626ACE
34	KYDF-LP	CORPUS CHRISTI TX	8.1	LIC	BLTTL	-20071003AAH
35	KPRC-TV	HOUSTON TX	277.7	LIC	BLCDDT	-19991022ABJ
36	NEW	CORPUS CHRISTI TX	7.1	APP	BNPDTL	-20100427ACF
38	KUQI	CORPUS CHRISTI TX	15.0	LIC	BLCDDT	-20090612AFW
50	KTMV-LP	CORPUS CHRISTI TX	0.0	CP	BPTTL	-20041220AAE
35	SANANT	SAN ANTONIO2 TX	235.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	KPRC-TV	HOUSTON TX	363.6	LIC	BLCDDT	-19991022ABJ
36	KDFI	DALLAS TX	5.0	LIC	BLCDDT	-20081027AAS
35	SANANT	SAN ANTONIO2 TX	351.4	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 26

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	KPRC-TV	HOUSTON TX	363.6	LIC	BLCDDT	-19991022ABJ
36	KDFI	DALLAS TX	5.0	LIC	BLCDDT	-20081027AAS
35	SANANT	SAN ANTONIO2 TX	351.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	KALB-TV	ALEXANDRIA LA	331.2	CP MOD	BMPCDT	-20090407ABA
35	KDFW	DALLAS TX	363.6	LIC	BLCDT	-19981117KF
35	KDFW	DALLAS TX	363.6	CP	BPCDT	-20080616AAL
36	KFTH-DT	ALVIN TX	1.1	LIC	BLCDT	-20050527BEM
35	SANANT	SAN ANTONIO2 TX	285.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	NEW	JUNCTION TX	BNPDTL	-20100406ABS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	NEW	JUNCTION TX	0.0	APP	BNPDTL	-20100406ABR
35	KDFW	DALLAS TX	352.0	LIC	BLCDT	-19981117KF
35	KDFW	DALLAS TX	352.0	CP	BPCDT	-20080616AAL
35	KJTV-TV	LUBBOCK TX	393.3	CP MOD	BMPCDT	-20061213AFW
35	KAXX-LP	SAN ANTONIO TX	145.9	APP	BDISDTL	-20100809CGV
35	SANANT	SAN ANTONIO2 TX	151.0	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	KRZG-CA	MCALLEN TX	BPTTA	-20010119AFP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	KGBT-TV	HARLINGEN TX	42.5	LIC	BLCDT	-20030619ABF

34	KLUJ-TV	HARLINGEN TX	45.1	LIC	BLEDT	-20070402KPK
38	KMBH	HARLINGEN TX	43.5	LIC	BLEDT	-20031023ABO
49	KNVO	MCALLEN TX	25.1	LIC	BLCDDT	-20060626ABJ
35	SANANT	SAN ANTONIO2 TX	381.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	KRZG-CA	MCALLEN TX	BLTTTL -19990326JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	KGBT-TV	HARLINGEN TX	42.5	LIC	BLCDDT -20030619ABF
34	KLUJ-TV	HARLINGEN TX	45.1	LIC	BLEDT -20070402KPK
38	KMBH	HARLINGEN TX	43.5	LIC	BLEDT -20031023ABO
49	KNVO	MCALLEN TX	25.1	LIC	BLCDDT -20060626ABJ
35	SANANT	SAN ANTONIO2 TX	381.7	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	KRZG-CA	MCALLEN TX	BDFCDTA -20100416AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	KLUJ-TV	HARLINGEN TX	45.2	LIC	BLEDT -20070402KPK
35	KHCC-LP	CORPUS CHRISTI TX	183.2	LIC	BLTTTL -19990503JG
35	SANANT	SAN ANTONIO2 TX	381.7	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	KAXX-LP	SAN ANTONIO TX	BDISDTL -20100809CGV

(NOTE: AFFECTED STATION IS THE STATION REQUESTING THIS STA. THE STUDIES TO THIS AFFECTED STATION ARE, THEREFORE, REMOVED.)

#####

Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	KIDB-CA	SWEETWATER TX	BLTT -19970609JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	KWAB-TV	BIG SPRING TX	115.0	LIC	BLCDDT -20090818AAN
34	NEW	ROSCOE TX	33.3	APP	BNPDTL -20100310ACF
35	NEW	BIG SPRING TX	112.6	APP	BNPDTL -20100107AEK
35	NEW	CLYDE TX	74.1	APP	BNPDTL -20100304AAX
35	KDFW	DALLAS TX	310.0	LIC	BLCDDT -19981117KF
35	KDFW	DALLAS TX	310.0	CP	BPCDDT -20080616AAL
35	KJTV-TV	LUBBOCK TX	190.3	CP MOD	BMPCDDT -20061213AFW
36	K36JM	ABILENE TX	29.1	CP	BNPTTL -20000818ABM
35	SANANT	SAN ANTONIO2 TX	351.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	NEW	VICTORIA TX	BNPDTL -20090825APJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	KTJA-LD	VICTORIA TX	3.2	CP	BDCCDDL -20070418ACT
35	KHCC-LP	CORPUS CHRISTI TX	125.9	LIC	BLTTL -19990503JG
35	KPRC-TV	HOUSTON TX	164.4	LIC	BLCDDT -19991022ABJ
35	KAXX-LP	SAN ANTONIO TX	183.6	APP	BDISDTL -20100809CGV
36	NEW	VICTORIA TX	5.1	APP	BNPDTL -20090825BTE
35	SANANT	SAN ANTONIO2 TX	177.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	KTFO-CD	AUSTIN TX	BLDTA	-20100609AGZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	KFTH-DT	ALVIN TX	235.9	LIC	BLCDDT	-20050527BEM
36	NEW	COLLEGE STATION TX	143.5	APP	BNPDDL	-20100119AEB
36	KDFI	DALLAS TX	259.0	LIC	BLCDDT	-20081027AAS
36	DKRYT-LP	SAN ANTONIO TX	119.6	CP	BDISTTL	-20070403ABU
36	KMHZ-LP	SAN ANTONIO TX	119.6	APP	BDISDDL	-20100819ABS
36	NEW	VICTORIA TX	190.1	APP	BNPDDL	-20090825BTE
35	SANANT	SAN ANTONIO2 TX	94.8	APP	USERRECORD-01	

Total scenarios = 3

Result key: 17
 Scenario 1 Affected station 35
 Before Analysis

Results for: 36A TX AUSTIN BLDTA 20100609AGZ LIC
 HAAT 443.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1250317	11157.6
not affected by terrain losses	1250237	11140.5
lost to NTSC IX	8	3.0
lost to additional IX by ATV	248	27.0
lost to ATV IX only	248	27.0
lost to all IX	256	30.0

Potential Interfering Stations Included in above Scenario 1

36N TX SAN ANTONIO	BDISTTL	20070403ABU	CP
36A TX ALVIN	BLCDDT	20050527BEM	LIC

After Analysis

Results for: 36A TX AUSTIN BLDTA 20100609AGZ LIC
 HAAT 443.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1250317	11157.6
not affected by terrain losses	1250237	11140.5
lost to NTSC IX	8	3.0
lost to additional IX by ATV	248	34.0
lost to ATV IX only	256	35.0
lost to all IX	256	37.0

Potential Interfering Stations Included in above Scenario 1

36N TX SAN ANTONIO	BDISTTL	20070403ABU	CP
36A TX ALVIN	BLCDDT	20050527BEM	LIC
35A TX SAN ANTONIO2	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

(NOTE: WORST-CASE SCENARIO TO THIS AFFECTED STATION IS SHOWN--ALL OTHERS HAVE BEEN REMOVED. ALL REMOVED SCENARIOS SHOW THE SAME OR LESS NEW INTERFERENCE THAN SHOWN BY THE WORST-CASE SCENARIO.)

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	DKRYT-LP	SAN ANTONIO TX	BDISTTL -20070403ABU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KYVV-TV	DEL RIO TX	140.6	APP	BMPCDT -20080618ACC
32	KMYS	KERRVILLE TX	43.8	LIC	BLCDDT -20060608ACW
33	KVUE	AUSTIN TX	119.1	LIC	BLCDDT -20050624AAI
35	KAXX-LP	SAN ANTONIO TX	22.2	APP	BDISDTL -20100809CGV
36	KFTH-DT	ALVIN TX	288.6	LIC	BLCDDT -20050527BEM
36	KTFO-CD	AUSTIN TX	119.6	LIC	BLDDTA -20100609AGZ
36	KDFI	DALLAS TX	375.4	LIC	BLCDDT -20081027AAS
36	KMHZ-LP	SAN ANTONIO TX	2.0	APP	BDISDTL -20100819ABS
38	KVDA	SAN ANTONIO TX	27.1	LIC	BLCDDT -20021015ABQ
39	KENS	SAN ANTONIO TX	28.2	CP	BPCDDT -20080303ALJ
43	KEYE-TV	AUSTIN TX	119.1	LIC	BLCDDT -20031001BGN
51	K51JF	SAN ANTONIO TX	2.0	LIC	BLTTTL -20060927AKS
35	SANANT	SAN ANTONIO2 TX	28.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	KMHZ-LP	SAN ANTONIO TX	BDISDTL -20100819ABS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	KAXX-LP	SAN ANTONIO TX	20.5	APP	BDISDTL -20100809CGV
36	KFTH-DT	ALVIN TX	290.1	LIC	BLCDDT -20050527BEM
36	KTFO-CD	AUSTIN TX	119.6	LIC	BLDDTA -20100609AGZ
36	KDFI	DALLAS TX	375.0	LIC	BLCDDT -20081027AAS
36	DKRYT-LP	SAN ANTONIO TX	2.0	CP	BDISTTL -20070403ABU
36	NEW	VICTORIA TX	165.5	APP	BNPDTL -20090825BTE
35	SANANT	SAN ANTONIO2 TX	27.6	APP	USERRECORD-01

Total scenarios = 5

Result key: 20
Scenario 1 Affected station 37
Before Analysis

Results for: 36A TX SAN ANTONIO BDISDTL 20100819ABS APP
HAAT 163.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1212100	3196.3
not affected by terrain losses	1212100	3196.3
lost to NTSC IX	1066757	2777.3
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	1066757	2777.3

Potential Interfering Stations Included in above Scenario 1

36N TX SAN ANTONIO BDISTTL 20070403ABU CP

After Analysis

Results for: 36A TX SAN ANTONIO BDISDTL 20100819ABS APP
HAAT 163.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1212100	3196.3
not affected by terrain losses	1212100	3196.3
lost to NTSC IX	1066757	2777.3
lost to additional IX by ATV	490	3.0
lost to ATV IX only	22080	51.1
lost to all IX	1067247	2780.2

Potential Interfering Stations Included in above Scenario 1

36N TX SAN ANTONIO BDISTTL 20070403ABU CP
35A TX SAN ANTONIO2 USERRECORD01 APP

Percent new IX = 0.3371%

Worst case new IX 0.3371% Scenario 1

(NOTE: WORST-CASE SCENARIO TO THIS AFFECTED STATION IS SHOWN-ALL OTHERS HAVE BEEN REMOVED. ALL REMOVED SCENARIOS SHOW THE SAME OR LESS NEW INTERFERENCE THAN SHOWN BY THE WORST-CASE SCENARIO.)

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	NEW	VICTORIA TX	BNPDTL -20090825BTE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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35	NEW	VICTORIA TX	5.1	APP	BNPDTL	-20090825APJ
36	KFTH-DT	ALVIN TX	168.7	LIC	BLCDDT	-20050527BEM
36	KTFO-CD	AUSTIN TX	190.1	LIC	BLDTA	-20100609AGZ
36	NEW	CORPUS CHRISTI TX	115.5	APP	BNPDTL	-20100427ACF
36	DKRYT-LP	SAN ANTONIO TX	163.5	CP	BDISTTL	-20070403ABU
36	KMHZ-LP	SAN ANTONIO TX	165.5	APP	BDISDTL	-20100819ABS
35	SANANT	SAN ANTONIO2 TX	174.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application Ref. No.
42	KSSJ-LP	SAN ANTONIO TX	BMPTTL -20100216AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KVDA	SAN ANTONIO TX	47.3	LIC	BLCDDT -20021015ABQ
39	KENS	SAN ANTONIO TX	49.5	CP	BPCDDT -20080303ALJ
41	KWEX-DT	SAN ANTONIO TX	47.2	LIC	BLCDDT -20090619AAK
41	KWEX-DT	SAN ANTONIO TX	47.2	APP	BPCDDT -20090626ACY
42	KPXD-TV	ARLINGTON TX	352.1	LIC	BLCDDT -20021028AAO
42	KPXD-TV	ARLINGTON TX	347.9	CP	BPCDDT -20080619AJA
42	KTBU	CONROE TX	284.4	LIC	BLCDDT -20050103AJA
42	KVCV-LP	VICTORIA TX	177.1	LIC	BLTTTL -20070511ABY
43	KEYE-TV	AUSTIN TX	94.2	LIC	BLCDDT -20031001BGN
49	KNVA	AUSTIN TX	94.8	LIC	BLCDDT -20080808ACP
35	SANANT	SAN ANTONIO2 TX	0.0	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application Ref. No.
42	KSSJ-LP	SAN ANTONIO TX	BLTTTL -20080626AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KVDA	SAN ANTONIO TX	51.8	LIC	BLCDDT -20021015ABQ
39	KENS	SAN ANTONIO TX	52.6	CP	BPCDDT -20080303ALJ
41	KWEX-DT	SAN ANTONIO TX	51.8	LIC	BLCDDT -20090619AAK
41	KWEX-DT	SAN ANTONIO TX	51.8	APP	BPCDDT -20090626ACY
42	KPXD-TV	ARLINGTON TX	379.4	LIC	BLCDDT -20021028AAO
42	KPXD-TV	ARLINGTON TX	375.4	CP	BPCDDT -20080619AJA
42	KTBU	CONROE TX	310.8	LIC	BLCDDT -20050103AJA
43	KEYE-TV	AUSTIN TX	125.4	LIC	BLCDDT -20031001BGN
49	KNVA	AUSTIN TX	126.0	LIC	BLCDDT -20080808ACP

35 SANANT SAN ANTONIO2 TX 32.0 APP USERRECORD-01
Proposal causes no interference

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