

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/cdbs/pt\_tvdb.sff  
 TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-22-2011 Time: 12:37:24

# Record Selected for Analysis

K39JV USERRECORD-01 US  
 Channel 39 ERP 15. kW HAAT 136. m RCAMSL 00152 m STRINGENT MASK  
 Latitude 030-36-41 Longitude 0092-08-24  
 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	137.2	45.8
45.0	15.000	140.4	46.1
90.0	15.000	139.3	46.0
135.0	15.000	135.1	45.7
180.0	15.000	133.3	45.6
225.0	15.000	134.2	45.6
270.0	15.000	133.7	45.6
315.0	15.000	131.8	45.5

## Contour Overlap to Proposed Station

Station			
WBXH-CA 39 BATON ROUGE	LA BDISTTA20070501AEC	causes	

Contour overlap to Digital LPTV station  
 K39JV 39 USERRECORD01

Station			
WBXH-CA 39 BATON ROUGE	LA BSTA20051103ACL	causes	

Contour overlap to Digital LPTV station  
 K39JV 39 USERRECORD01

Station			
WBXH-CA 39 BATON ROUGE	LA BLTTA20100204ACU	causes	

Contour overlap to Digital LPTV station  
K39JV 39 USERRECORD01

Station  
K39JV 39 OPELOUSAS LA BLTT20071011ABI

Station inside contour of Digital LPTV station  
K39JV 39 USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

NO LANDMOBILE SPACING VIOLATIONS FOUND

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 beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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#### Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
39	K39JV		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	KAGN-LP	CROWLEY LA	39.4	LIC	BLTTA	-20030911ABS
38	NEW	CROWLEY LA	67.4	APP	BNPDTL	-20100701ACU
38	K38MO-D	BEAUMONT TX	201.6	CP	BNPDTL	-20100402ACW
39	K39LD-D	TEXARKANA AR	375.9	CP	BNPDTL	-20100112ADW
39	WBXH-CA	BATON ROUGE LA	92.9	APP	BDISTTA	-20070501AEC
39	WBXH-CA	BATON ROUGE LA	93.6	APP	BSTA	-20051103ACL
39	WBXH-CA	BATON ROUGE LA	93.6	LIC	BLTTA	-20100204ACU
39	W39DK-D	IOWA LA	86.9	CP	BNPDTL	-20100407ABT
39	NEW	VINTON LA	149.7	APP	BNPDTL	-20100407AAT
39	WLOX	BILOXI MS	291.7	LIC	BLCDDT	-20091217AEF
39	WLOX-DR	BILOXI MS	291.7	APP	BPRM	-20090710AUS
39	WJKO-LD	JACKSON MS	255.1	CP	BDCCDTL	-20070514ARX
39	K39HG	BEAUMONT TX	211.0	LIC	BLTTL	-20070613ADM
39	KZHO-LD	HOUSTON TX	323.8	LIC	BLDTL	-20110301AAA
39	KZHO-LD	LAKE JACKSON TX	323.8	APP	BSTA	-20100914AHN
39	K39LF-D	TYLER TX	355.1	CP	BNPDTL	-20100422ACW
40	KAJN-CD	LAFAYETTE LA	64.1	LIC	BLDTA	-20100813BHM
40	NEW	BEAUMONT TX	189.5	APP	BNPDTL	-20100903ABE
40	KBTB-TV	PORT ARTHUR TX	184.1	CP MOD	BMPCDDT	-20081211ACJ
41	KBTR-CA	BATON ROUGE LA	98.2	LIC	BLTTA	-20041201CAF
41	KBTR-CA	BATON ROUGE LA	93.6	CP	BPTTA	-20090812ACX
46	KLAF-LP	LAFAYETTE LA	44.5	LIC	BLTT	-19970515JC
47	K47DW	ALEXANDRIA LA	78.4	LIC	BLTT	-19910610JD

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# Analysis of Interference to Affected Station 1

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	KAGN-LP	CROWLEY LA	BLTTA -20030911ABS

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KLPB-TV	LAFAYETTE LA	9.1	LIC	BLEDT -20031117ACC
23	KLPB-TV	LAFAYETTE LA	9.1	CP	BPEDT -20110309ABI
28	KATC	LAFAYETTE LA	8.4	CP MOD	BMPCDT -20060906AAW
30	KVHP	LAKE CHARLES LA	115.1	CP	BPCDT -19990714LD
31	KLAX-TV	ALEXANDRIA LA	139.1	CP	BPCDT -20080617ADM
31	W31DQ-D	LAKE CHARLES LA	84.0	CP	BNPDTL -20100407ABN
31	WLAE-TV	NEW ORLEANS LA	236.1	LIC	BLEDT -20090205AAL
31	KFXK-TV	LONGVIEW TX	325.7	LIC	BLCDT -20060705AAW
32	KXKW-LD	LAFAYETTE LA	39.9	LIC	BLDTT -20090318AAS
34	WVLA-TV	BATON ROUGE LA	105.6	LIC	BLCDT -20051221AOO
35	KALB-TV	ALEXANDRIA LA	80.3	LIC	BLCDT -20090924AAC
45	WGMB-TV	BATON ROUGE LA	105.6	LIC	BLCDT -20060103ACW
46	KLAF-LP	LAFAYETTE LA	30.8	LIC	BLTT -19970515JC
39	K39JV		39.4	APP	USERRECORD-01

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.
38	NEW	CROWLEY LA	BNPDTL -20100701ACU

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KMCT-TV	WEST MONROE LA	275.0	LIC	BLCDT -20071113ADI
38	K38MO-D	BEAUMONT TX	176.4	CP	BNPDTL -20100402ACW
38	KIAH	HOUSTON TX	306.2	CP	BPCDT -20080619AKV
38	KIAH	HOUSTON TX	306.2	LIC	BLCDT -20021022AAH
39	W39DK-D	IOWA LA	60.1	CP	BNPDTL -20100407ABT
39	K39JV	OPELOUSAS LA	67.4	CP	BDFCDTT -20080403ABI
39	K39JV	OPELOUSAS LA	67.4	LIC	BLTT -20071011ABI
39	K39JV		67.4	APP	USERRECORD-01

Total scenarios = 1

Result key:

1

Scenario 1 Affected station

2

Before Analysis

Results for: 38A LA CROWLEY BNPDTL 20100701ACU APP  
HAAT 519.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	521394	13215.9
not affected by terrain losses	521394	13215.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	252	27.4
lost to ATV IX only	252	27.4
lost to all IX	252	27.4

Potential Interfering Stations Included in above Scenario 1

39A LA IOWA	BNPDTL	20100407ABT	CP
39A LA OPELOUSAS	BDFCDTT	20080403ABI	CP

After Analysis

Results for: 38A LA CROWLEY BNPDTL 20100701ACU APP

HAAT 519.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	521394	13215.9
not affected by terrain losses	521394	13215.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	252	27.4
lost to ATV IX only	252	27.4
lost to all IX	252	27.4

Potential Interfering Stations Included in above Scenario 1

39A LA IOWA	BNPDTL	20100407ABT	CP
39A LA OPELOUSAS	BDFCDTT	20080403ABI	CP
39A	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	K38MO-D	BEAUMONT TX	BNPDTL -20100402ACW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	NEW	CROWLEY LA	176.4	APP	BNPDTL -20100701ACU
38	KMCT-TV	WEST MONROE LA	319.8	LIC	BLCDT -20071113ADI
38	KIAH	HOUSTON TX	145.1	CP	BPCDT -20080619AKV
38	KIAH	HOUSTON TX	145.1	LIC	BLCDT -20021022AAH
38	K38MD-D	LUFKIN TX	134.9	CP	BNPDTL -20090825ATR
39	NEW	VINTON LA	56.1	APP	BNPDTL -20100407AAT
39	K39HG	BEAUMONT TX	25.1	LIC	BLTTL -20070613ADM
39	K39JV		201.6	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	K39LD-D	TEXARKANA AR	BNPDTL -20100112ADW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	K38MU-D	TEXARKANA AR	0.0	CP	BNPDTL -20100112ADX
39	KASN	PINE BLUFF AR	193.2	LIC	BLCDT -20020904AAF

39	KWOG	SPRINGDALE AR	290.0	LIC	BLCDT	-20070820ABS
39	KWTV-DR	OKLAHOMA OK	386.7	APP	BPRM	-20091202ATS
39	KWTV-DT	OKLAHOMA CITY OK	386.7	LIC	BLCDT	-20100830AAP
39	KAZD	LAKE DALLAS TX	294.1	LIC	BLCDT	-20100924ABM
39	K39LF-D	TYLER TX	177.7	CP	BNPDTL	-20100422ACW
39	K39JV		375.9	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.
39	WBXH-CA	BATON ROUGE LA	BDISTTA	-20070501AEC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WLAE-TV	NEW ORLEANS LA	128.4	LIC	BLEDT	-20090205AAL
35	KALB-TV	ALEXANDRIA LA	143.5	LIC	BLCDT	-20090924AAC
36	WWL-TV	NEW ORLEANS LA	123.9	LIC	BLCDT	-20080730AKH
39	K39JV	OPELOUSAS LA	92.9	CP	BDFCDTT	-20080403ABI
39	K39JV	OPELOUSAS LA	92.9	LIC	BLTT	-20071011ABI
39	WLOX	BILOXI MS	207.0	LIC	BLCDT	-20091217AEF
39	WLOX-DR	BILOXI MS	207.0	APP	BPRM	-20090710AUS
42	KGLA-DT	HAMMOND LA	129.7	LIC	BLCDT	-20070605ABE
43	WDSU	NEW ORLEANS LA	129.2	LIC	BLCDT	-20080314ACM
39	K39JV		92.9	APP	USERRECORD-01	

Total scenarios = 3

Result key: 2  
Scenario 1 Affected station 5  
Before Analysis

Results for: 39N LA BATON ROUGE	BDISTTA	20070501AEC	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	625183	4403.8	
not affected by terrain losses	625183	4403.8	
lost to NTSC IX	18	5.0	
lost to additional IX by ATV	6800	165.9	
lost to all IX	6818	170.9	

Potential Interfering Stations Included in above Scenario 1

39A LA OPELOUSAS	BDFCDTT	20080403ABI	CP
39A MS BILOXI	BLCDT	20091217AEF	LIC
39N LA OPELOUSAS	BLTT	20071011ABI	LIC

## After Analysis

Results for: 39N LA BATON ROUGE	BDISTTA	20070501AEC	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	625183	4403.8	
not affected by terrain losses	625183	4403.8	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	6818	170.9	
lost to all IX	6818	170.9	

Potential Interfering Stations Included in above Scenario 1

39A LA OPELOUSAS	BDFCDTT	20080403ABI	CP
39A MS BILOXI	BLCDT	20091217AEF	LIC

39A USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 3  
Scenario 2 Affected station 5  
Before Analysis

Results for: 39N LA BATON ROUGE	BDISTTA	20070501AEC	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	625183	4403.8	
not affected by terrain losses	625183	4403.8	
lost to NTSC IX	18	5.0	
lost to additional IX by ATV	6800	165.9	
lost to all IX	6818	170.9	

Potential Interfering Stations Included in above Scenario 2

39A LA OPELOUSAS	BDFCDTT	20080403ABI	CP
39A MS BILOXI	BLCDT	20091217AEF	LIC
39A MS BILOXI	BPRM	20090710AUS	APP
39N LA OPELOUSAS	BLTT	20071011ABI	LIC

After Analysis

Results for: 39N LA BATON ROUGE	BDISTTA	20070501AEC	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	625183	4403.8	
not affected by terrain losses	625183	4403.8	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	6818	170.9	
lost to all IX	6818	170.9	

Potential Interfering Stations Included in above Scenario 2

39A LA OPELOUSAS	BDFCDTT	20080403ABI	CP
39A MS BILOXI	BLCDT	20091217AEF	LIC
39A MS BILOXI	BPRM	20090710AUS	APP
39A	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 4  
Scenario 3 Affected station 5  
Before Analysis

Results for: 39N LA BATON ROUGE	BDISTTA	20070501AEC	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	625183	4403.8	
not affected by terrain losses	625183	4403.8	
lost to NTSC IX	18	5.0	
lost to additional IX by ATV	6800	165.9	
lost to all IX	6818	170.9	

Potential Interfering Stations Included in above Scenario 3

39A LA OPELOUSAS	BDFCDTT	20080403ABI	CP
39A MS BILOXI	BLCDT	20091217AEF	LIC
39N LA OPELOUSAS	BLTT	20071011ABI	LIC

After Analysis

Results for: 39N LA BATON ROUGE	BDISTTA	20070501AEC	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	625183	4403.8	
not affected by terrain losses	625183	4403.8	
lost to NTSC IX	0	0.0	

lost to additional IX by ATV	6818	170.9
lost to all IX	6818	170.9

Potential Interfering Stations Included in above Scenario 3

39A LA OPELOUSAS	BDFCDTT	20080403ABI	CP
39A MS BILOXI	BLCDDT	20091217AEF	LIC
39A	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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## Analysis of Interference to Affected Station 6

### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
39	WBXH-CA	BATON ROUGE LA	BSTA	-20051103ACL

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WLAE-TV	NEW ORLEANS LA	128.7	LIC	BLEDT	-20090205AAL
35	KALB-TV	ALEXANDRIA LA	141.9	LIC	BLCDDT	-20090924AAC
36	WWL-TV	NEW ORLEANS LA	124.9	LIC	BLCDDT	-20080730AKH
39	K39JV	OPELOUSAS LA	93.6	CP	BDFCDTT	-20080403ABI
39	K39JV	OPELOUSAS LA	93.6	LIC	BLTT	-20071011ABI
39	WLOX	BILOXI MS	202.4	LIC	BLCDDT	-20091217AEF
39	WLOX-DR	BILOXI MS	202.4	APP	BPRM	-20090710AUS
42	KGLA-DT	HAMMOND LA	129.9	LIC	BLCDDT	-20070605ABE
43	WDSU	NEW ORLEANS LA	129.7	LIC	BLCDDT	-20080314ACM
39	K39JV		93.6	APP	USERRECORD-01	

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.
39	WBXH-CA	BATON ROUGE LA	BLTTA	-20100204ACU

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WLAE-TV	NEW ORLEANS LA	128.7	LIC	BLEDT	-20090205AAL
35	KALB-TV	ALEXANDRIA LA	141.9	LIC	BLCDDT	-20090924AAC
36	WWL-TV	NEW ORLEANS LA	124.9	LIC	BLCDDT	-20080730AKH
39	K39JV	OPELOUSAS LA	93.6	CP	BDFCDTT	-20080403ABI
39	K39JV	OPELOUSAS LA	93.6	LIC	BLTT	-20071011ABI
39	WLOX	BILOXI MS	202.4	LIC	BLCDDT	-20091217AEF
39	WLOX-DR	BILOXI MS	202.4	APP	BPRM	-20090710AUS
42	KGLA-DT	HAMMOND LA	129.9	LIC	BLCDDT	-20070605ABE
43	WDSU	NEW ORLEANS LA	129.7	LIC	BLCDDT	-20080314ACM
39	K39JV		93.6	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.
39	W39DK-D	IOWA LA	BNPDTL -20100407ABT

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	NEW	CROWLEY LA	60.1	APP	BNPDTL -20100701ACU
39	WBXH-CA	BATON ROUGE LA	166.7	APP	BDISTTA -20070501AEC
39	WBXH-CA	BATON ROUGE LA	170.5	APP	BSTA -20051103ACL
39	WBXH-CA	BATON ROUGE LA	170.5	LIC	BLTTA -20100204ACU
39	K39JV	OPELOUSAS LA	86.9	CP	BDFCDTT -20080403ABI
39	K39JV	OPELOUSAS LA	86.9	LIC	BLTT -20071011ABI
39	NEW	VINTON LA	64.9	APP	BNPDTL -20100407AAT
39	WLOX	BILOXI MS	372.8	LIC	BLCDDT -20091217AEF
39	WLOX-DR	BILOXI MS	372.8	APP	BPRM -20090710AUS
39	K39HG	BEAUMONT TX	125.8	LIC	BLTTTL -20070613ADM
40	KBTB-TV	PORT ARTHUR TX	100.6	CP MOD	BMPCDDT -20081211ACJ
39	K39JV		86.9	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 9

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	NEW	VINTON LA	BNPDTL -20100407AAT

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	K38MO-D	BEAUMONT TX	56.1	CP	BNPDTL -20100402ACW
39	WBXH-CA	BATON ROUGE LA	231.5	APP	BDISTTA -20070501AEC
39	W39DK-D	IOWA LA	64.9	CP	BNPDTL -20100407ABT
39	K39JV	OPELOUSAS LA	149.7	CP	BDFCDTT -20080403ABI
39	K39JV	OPELOUSAS LA	149.7	LIC	BLTT -20071011ABI
39	K39HG	BEAUMONT TX	61.3	LIC	BLTTTL -20070613ADM
39	KZHO-LD	HOUSTON TX	174.5	LIC	BLDTL -20110301AAA
40	NEW	BEAUMONT TX	40.4	APP	BNPDTL -20100903ABE
40	KBTB-TV	PORT ARTHUR TX	35.9	CP MOD	BMPCDDT -20081211ACJ
39	K39JV		149.7	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.
39	WLOX	BILOXI MS	BLCDDT -20091217AEF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	WBIQ-DR	BIRMINGHAM AL	374.8	APP	BPRM -20091215AFU
39	WBIQ	BIRMINGHAM AL	374.8	CP	BPEDT -20100406AAQ
39	WLOX-DR	BILOXI MS	0.0	APP	BPRM -20090710AUS
40	WPAN	FORT WALTON BEACH FL	203.9	CP	BPCDDT -19991029AGW
40	WDBD	JACKSON MS	206.0	LIC	BLCDDT -20090612ADU
39	K39JV		291.7	APP	USERRECORD-01

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.
39	WLOX-DR	BILOXI MS	BPRM -20090710AUS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	WBIQ-DR	BIRMINGHAM AL	374.8	APP	BPRM -20091215AFU
39	WBIQ	BIRMINGHAM AL	374.8	CP	BPEDT -20100406AAQ
39	WLOX	BILOXI MS	0.0	LIC	BLCDT -20091217AEF
40	WPAN	FORT WALTON BEACH FL	203.9	CP	BPCDT -19991029AGW
40	WDBD	JACKSON MS	206.0	LIC	BLCDT -20090612ADU
39	K39JV		291.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	WJKO-LD	JACKSON MS	BDCCDTL -20070514ARX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	WBIQ-DR	BIRMINGHAM AL	351.9	APP	BPRM -20091215AFU
39	WBIQ	BIRMINGHAM AL	351.9	CP	BPEDT -20100406AAQ
39	KASN	PINE BLUFF AR	299.2	LIC	BLCDT -20020904AAF
39	WBXH-CA	BATON ROUGE LA	230.0	APP	BDISTTA -20070501AEC
39	WLOX	BILOXI MS	207.4	LIC	BLCDT -20091217AEF
39	WLOX-DR	BILOXI MS	207.4	APP	BPRM -20090710AUS
40	WDBD	JACKSON MS	11.2	LIC	BLCDT -20090612ADU
39	K39JV		255.1	APP	USERRECORD-01

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.
39	K39HG	BEAUMONT TX	BLTTL -20070613ADM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	KPXB-TV	CONROE TX	133.2	LIC	BLCDT -20090612AHP
35	KPRC-TV	HOUSTON TX	132.3	LIC	BLCDT -19991022ABJ
36	KFTH-DT	ALVIN TX	133.2	LIC	BLCDT -20050527BEM
38	K38MO-D	BEAUMONT TX	25.1	CP	BNPDTL -20100402ACW
38	KIAH	HOUSTON TX	132.3	CP	BPCDT -20080619AKV
38	KIAH	HOUSTON TX	132.3	LIC	BLCDT -20021022AAH
39	NEW	VINTON LA	61.3	APP	BNPDTL -20100407AAT
39	KZHO-LD	HOUSTON TX	113.4	LIC	BLDTL -20110301AAA

39	KAZD	LAKE DALLAS TX	388.8	LIC	BLCDDT	-20100924ABM
40	NEW	BEAUMONT TX	22.4	APP	BNPDTL	-20100903ABE
40	KBTB-TV	PORT ARTHUR TX	28.7	CP MOD	BMPCDDT	-20081211ACJ
41	KUBE-TV	BAYTOWN TX	133.2	LIC	BLCDDT	-20081016ACF
42	KTBU	CONROE TX	133.5	LIC	BLCDDT	-20050103AJA
47	KYAZ	KATY TX	133.5	LIC	BLCDDT	-20100126ACZ
39	K39JV		211.0	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.
39	KZHO-LD	HOUSTON TX	BLDTL -20110301AAA

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KIAH	HOUSTON TX	25.0	CP	BPCDDT -20080619AKV
38	KIAH	HOUSTON TX	25.0	LIC	BLCDDT -20021022AAH
39	K39HG	BEAUMONT TX	113.4	LIC	BLTTTL -20070613ADM
39	KHPG-LD	GIDDINGS TX	158.3	CP	BDCCDDT -20061025ADI
39	KAZD	LAKE DALLAS TX	349.3	LIC	BLCDDT -20100924ABM
39	KENS	SAN ANTONIO TX	285.9	LIC	BLCDDT -20090720ABH
39	K39HB	VICTORIA TX	187.0	LIC	BLTTTL -20070305ABH
40	KUVM-LD	MISSOURI CITY TX	26.1	APP	BMPDTL -20100521ADD
40	KUVM-LD	MISSOURI CITY TX	26.1	LIC	BLDTL -20100728ABU
39	K39JV		323.8	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.
39	KZHO-LD	LAKE JACKSON TX	BSTA -20100914AHN

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KIAH	HOUSTON TX	25.0	CP	BPCDDT -20080619AKV
38	KIAH	HOUSTON TX	25.0	LIC	BLCDDT -20021022AAH
39	K39HG	BEAUMONT TX	113.4	LIC	BLTTTL -20070613ADM
39	KHPG-LD	GIDDINGS TX	158.3	CP	BDCCDDT -20061025ADI
39	KAZD	LAKE DALLAS TX	349.3	LIC	BLCDDT -20100924ABM
39	KENS	SAN ANTONIO TX	285.9	LIC	BLCDDT -20090720ABH
39	K39HB	VICTORIA TX	187.0	LIC	BLTTTL -20070305ABH
40	KUVM-LD	MISSOURI CITY TX	26.1	APP	BMPDTL -20100521ADD
40	KUVM-LD	MISSOURI CITY TX	26.1	LIC	BLDTL -20100728ABU
39	K39JV		323.8	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.
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39 K39LF-D TYLER TX BNPDTL -20100422ACW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	KASN	PINE BLUFF AR	365.6	LIC	BLCDT -20020904AAF
39	K39LD-D	TEXARKANA AR	177.7	CP	BNPDTL -20100112ADW
39	KAZD	LAKE DALLAS TX	160.8	LIC	BLCDT -20100924ABM
39	K39JV		355.1	APP	USERRECORD-01

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.
40	KAJN-CD	LAFAYETTE LA	BLDTA -20100813BHM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	K39JV	OPELOUSAS LA	64.1	CP	BDFCDTT -20080403ABI
40	WDBD	JACKSON MS	285.5	LIC	BLCDT -20090612ADU
40	KBTB-TV	PORT ARTHUR TX	191.6	CP MOD	BMPCDT -20081211ACJ
41	KBCA	ALEXANDRIA LA	112.6	LIC	BLCDT -20090618AAN
39	K39JV		64.1	APP	USERRECORD-01

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.
40	NEW	BEAUMONT TX	BNPDTL -20100903ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	NEW	VINTON LA	40.4	APP	BNPDTL -20100407AAT
39	K39HG	BEAUMONT TX	22.4	LIC	BLTTL -20070613ADM
40	KAJN-CD	LAFAYETTE LA	195.5	LIC	BLDTA -20100813BHM
40	K40KX-D	CENTERVILLE TX	195.2	CP	BNPDTL -20090825BPZ
40	KXTX-TV	DALLAS TX	391.9	LIC	BLCDT -20021106ABR
40	KUVM-LD	MISSOURI CITY TX	155.3	APP	BMPDTL -20100521ADD
40	KUVM-LD	MISSOURI CITY TX	155.3	LIC	BLDTL -20100728ABU
40	KBTB-TV	PORT ARTHUR TX	6.5	CP MOD	BMPCDT -20081211ACJ
41	NEW	VINTON LA	40.4	APP	BNPDTL -20100407AAO
39	K39JV		189.5	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
40	KBTB-TV	PORT ARTHUR TX	BMPCDT -20081211ACJ

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WDBD	JACKSON MS	412.0	LIC	BLCDDT	-20090612ADU
40	KXTX-TV	DALLAS TX	391.2	LIC	BLCDDT	-20021106ABR
41	KBCA	ALEXANDRIA LA	154.7	LIC	BLCDDT	-20090618AAN
41	KUBE-TV	BAYTOWN TX	160.6	LIC	BLCDDT	-20081016ACF
39	K39JV		184.1	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.
41	KBTR-CA	BATON ROUGE LA	BLTTA	-20041201CAF

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	WVLA-TV	BATON ROUGE LA	19.5	LIC	BLCDDT	-20051221AOO
41	WEIQ	MOBILE AL	310.9	LIC	BLEDT	-20101119AFA
41	KBCA	ALEXANDRIA LA	151.4	LIC	BLCDDT	-20090618AAN
41	KNOV-CD	NEW ORLEANS LA	116.0	LIC	BLDTL	-20071019AXQ
41	WUFY	VICKSBURG MS	208.6	LIC	BLCDDT	-20090603AAQ
42	KGLA-DT	HAMMOND LA	125.9	LIC	BLCDDT	-20070605ABE
43	WDSU	NEW ORLEANS LA	125.7	LIC	BLCDDT	-20080314ACM
45	WGMB-TV	BATON ROUGE LA	19.5	LIC	BLCDDT	-20060103ACW
49	WNTZ-TV	NATCHEZ MS	145.6	LIC	BLCDDT	-20060630AAV
39	K39JV		98.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

# Analysis of Interference to Affected Station 21

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	KBTR-CA	BATON ROUGE LA	BPTTA	-20090812ACX

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	WVLA-TV	BATON ROUGE LA	14.7	LIC	BLCDDT	-20051221AOO
41	WEIQ	MOBILE AL	316.2	LIC	BLEDT	-20101119AFA
41	KBCA	ALEXANDRIA LA	147.3	LIC	BLCDDT	-20090618AAN
41	KNOV-CD	NEW ORLEANS LA	119.7	LIC	BLDTL	-20071019AXQ
41	WUFY	VICKSBURG MS	212.2	LIC	BLCDDT	-20090603AAQ
42	KGLA-DT	HAMMOND LA	129.8	LIC	BLCDDT	-20070605ABE
43	WDSU	NEW ORLEANS LA	129.6	LIC	BLCDDT	-20080314ACM
45	WGMB-TV	BATON ROUGE LA	14.7	LIC	BLCDDT	-20060103ACW
49	WNTZ-TV	NATCHEZ MS	145.7	LIC	BLCDDT	-20060630AAV
39	K39JV		93.6	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 22

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	KLAF-LP	LAFAYETTE LA	BLTT -19970515JC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WGMB-TV	BATON ROUGE LA	78.4	LIC	BLCDT -20060103ACW
50	KLWB	NEW IBERIA LA	18.4	LIC	BLCDT -20090618AAQ
39	K39JV		44.5	APP	USERRECORD-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 23

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47DW	ALEXANDRIA LA	BLTT -19910610JD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	K47NC-D	LAFAYETTE LA	104.4	CP	BNPDTL -20100108AAZ
47	KYAZ	KATY TX	350.0	LIC	BLCDT -20100126ACZ
49	WNTZ-TV	NATCHEZ MS	83.8	LIC	BLCDT -20060630AAV
50	KLWB	NEW IBERIA LA	112.5	LIC	BLCDT -20090618AAQ
39	K39JV		78.4	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

# Analysis of Interference to Affected Station 24

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	K39JV		USERRECORD-01

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	NEW	CROWLEY LA	67.4	APP	BNPDTL -20100701ACU
39	WBXH-CA	BATON ROUGE LA	92.9	APP	BDISTTA -20070501AEC
39	WBXH-CA	BATON ROUGE LA	93.6	APP	BSTA -20051103ACL
39	WBXH-CA	BATON ROUGE LA	93.6	LIC	BLTTA -20100204ACU
39	W39DK-D	IOWA LA	86.9	CP	BNPDTL -20100407ABT
39	NEW	VINTON LA	149.7	APP	BNPDTL -20100407AAT
39	WLOX	BILOXI MS	291.7	LIC	BLCDT -20091217AEF
39	WLOX-DR	BILOXI MS	291.7	APP	BPRM -20090710AUS
39	K39HG	BEAUMONT TX	211.0	LIC	BLTTL -20070613ADM
40	KAJN-CD	LAFAYETTE LA	64.1	LIC	BLDTA -20100813BHM

Total scenarios = 2

Result key: 5  
Scenario 1 Affected station 24

Results for: 39A		USERRECORD01	APP
HAAT	136.0 m, ATV ERP	15.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		279281	6541.4
not affected by terrain losses		279281	6541.4
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

Result key:	6	
Scenario	2	Affected station
Before Analysis		24

Results for: 39A		USERRECORD01	APP
HAAT	136.0 m, ATV ERP	15.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		279281	6541.4
not affected by terrain losses		279281	6541.4
lost to NTSC IX		218	71.8
lost to additional IX by ATV		0	0.0
lost to ATV IX only		0	0.0
lost to all IX		218	71.8

39N LA BATON ROUGE BDISTTA 20070501AEC APP

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