

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: 08-27-2013 Time: 10:54:13

Record Selected for Analysis

K38OF USERRECORD-01 US
Channel 38 ERP 15. kW HAAT 517. m RCAMSL 00520 m FULL SERVICE MASK
Latitude 030-02-19 Longitude 0092-22-15
Status APP Zone 2 Border Site number: 01
Dir Antenna Make CDB Model 00000000024202 Beam tilt N Ref Azimuth 30.
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	13.537	515.9	64.185
45.0	14.702	515.6	64.683
90.0	10.086	515.6	62.385
135.0	5.766	516.9	59.056
180.0	6.144	518.1	59.469
225.0	6.633	518.6	59.943
270.0	5.400	518.6	58.710
315.0	8.103	517.6	61.118

Contour Overlap to Proposed Station

	Station		
K39JV	39 OPELOUSAS	LA BLTT20071011ABI	causes

Contour overlap to Digital LPTV station
K38OF 38 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

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
38	K38OF		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	KAGN-LP	CROWLEY LA	31.5	LIC	BLTTA	-20030911ABS
38	K38NR-D	ALEXANDRIA LA	136.8	CP	BDCCDTT	-20110725ABM
38	WSTY-LD	HAMMOND LA	189.5	CP	BDCCDTL	-20130115AAZ
38	KMCT-TV	WEST MONROE LA	275.0	LIC	BMLCDT	-20090915ADF
38	W38FI-D	LAUREL MS	362.8	LIC	BLDTL	-20121226ADS
38	WGUD-LD	PASCAGOULA MS	354.3	CP	BDISDTL	-20100621AFY
38	KXTP-LD	BEAUMONT TX	176.4	CP	BNPDTL	-20100402ACW
38	KIAH	HOUSTON TX	306.2	CP	BPCDT	-20080619AKV
38	KIAH	HOUSTON TX	306.2	LIC	BLCDDT	-20021022AAH
38	K38MD-D	LUFKIN TX	263.0	CP MOD	BMPDTL	-20111011ACQ
39	WBXH-CA	BATON ROUGE LA	122.7	LIC	BLTTA	-20100204ACU
39	W39DK-D	IOWA LA	60.1	CP	BNPDTL	-20100407ABT
39	K39JV	OPELOUSAS LA	67.4	CP	BDFCDTL	-20110623AAI
39	K39JV	OPELOUSAS LA	67.4	LIC	BLTT	-20071011ABI
39	W39DX-D	VINTON LA	120.2	CP	BNPDTL	-20100407AAT
39	K39HG	BEAUMONT TX	177.9	LIC	BLTTT	-20070613ADM
41	KBTR-CA	BATON ROUGE LA	122.0	LIC	BLTTA	-20120830AAZ
45	K45IY	ALEXANDRIA LA	136.8	LIC	BLTT	-20060502ADK
45	K45HY	LAKE CHARLES LA	87.9	LIC	BLTTT	-20070316ACZ

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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 MOD	BMPEDT	-20120117ADJ
28	KATC	LAFAYETTE LA	8.4	LIC	BLCDDT	-20071109AAV
30	KVHP	LAKE CHARLES LA	115.1	LIC	BLCDDT	-20090127AAE
31	KLAX-TV	ALEXANDRIA LA	139.1	LIC	BLCDDT	-20090622AGN
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	BLCDDT	-20060705AAW
32	KXKW-LD	LAFAYETTE LA	39.9	CP	BPDTL	-20110830ABR
32	KXKW-LD	LAFAYETTE LA	39.9	LIC	BLDTT	-20090318AAS
34	WVLA-TV	BATON ROUGE LA	105.6	LIC	BLCDDT	-20051221AOO

35	KALB-TV	ALEXANDRIA LA	80.3	LIC	BLCDDT	-20090924AAC
45	WGMB-TV	BATON ROUGE LA	105.6	LIC	BLCDDT	-20060103ACW
38	K38OF		31.5	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	K38NR-D	ALEXANDRIA LA	BDCCDTT -20110725ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WSTY-LD	HAMMOND LA	203.2	CP	BDCCDTL -20130115AAZ
38	KMCT-TV	WEST MONROE LA	140.3	LIC	BMLCDT -20090915ADF
38	KIAH	HOUSTON TX	348.8	CP	BPCDT -20080619AKV
38	KIAH	HOUSTON TX	348.8	LIC	BLCDDT -20021022AAH
38	K38MD-D	LUFKIN TX	209.8	CP MOD	BMPDTL -20111011ACQ
39	K39JV	OPELOUSAS LA	78.4	CP	BDFCDTL -20110623AAI
38	K38OF		136.8	APP	USERRECORD-01

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 2
Before Analysis

Results for: 38A LA ALEXANDRIA BDCCDTT 20110725ABM CP

HAAT 118.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	151896	5209.1
not affected by terrain losses	151896	5209.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 38A LA ALEXANDRIA BDCCDTT 20110725ABM CP

HAAT 118.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	151896	5209.1
not affected by terrain losses	151896	5209.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	238	50.5
lost to ATV IX only	238	50.5
lost to all IX	238	50.5

Potential Interfering Stations Included in above Scenario 1

38A	USERRECORD01	APP
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Percent new IX = 0.1567%

Worst case new IX 0.1567% 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	WSTY-LD	HAMMOND LA	BDCCDTL -20130115AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	K38NR-D	ALEXANDRIA LA	203.2	CP	BDCCDTT -20110725ABM
38	KMCT-TV	WEST MONROE LA	269.3	LIC	BMLCDT -20090915ADF
38	WGUD-LD	PASCAGOULA MS	170.9	CP	BDISDTL -20100621AFY
38	K38OF		189.5	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.
38	KMCT-TV	WEST MONROE LA	BMLCDT -20090915ADF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	KASN	PINE BLUFF AR	215.3	LIC	BLCDT -20020904AAF
38	K38OF		275.0	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.
38	W38FI-D	LAUREL MS	BLDTL -20121226ADS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WFSG	PANAMA CITY FL	336.1	CP	BPEDT -20080620AFH
38	WFSG	PANAMA CITY FL	336.1	LIC	BLEDT -20030303AAP
38	WSTY-LD	HAMMOND LA	184.2	CP	BDCCDTL -20130115AAZ
38	KMCT-TV	WEST MONROE LA	301.3	LIC	BMLCDT -20090915ADF
38	WGUD-LD	PASCAGOULA MS	147.7	CP	BDISDTL -20100621AFY
39	WLOX-DR	BILOXI MS	108.1	APP	BPRM -20090710AUS
39	WLOX	BILOXI MS	108.1	LIC	BLCDT -20091217AEF
38	K38OF		362.8	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.
38	WGUD-LD	PASCAGOULA MS	BDISDTL -20100621AFY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WFSG	PANAMA CITY FL	266.8	CP	BPEDT	-20080620AFH
38	WFSG	PANAMA CITY FL	266.8	LIC	BLEDT	-20030303AAP
38	W38FF-D	PENSACOLA FL	193.7	CP	BNPDTL	-20100811AAN
38	WSTY-LD	HAMMOND LA	170.9	CP	BDCCDTL	-20130115AAZ
39	WLOX-DR	BILOXI MS	50.7	APP	BPRM	-20090710AUS
39	WLOX	BILOXI MS	50.7	LIC	BLCDT	-20091217AEF
38	K38OF		354.3	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.
38	KXTP-LD	BEAUMONT TX	BNPDTL	-20100402ACW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	K38NR-D	ALEXANDRIA LA	204.1	CP	BDCCDTT	-20110725ABM
38	KMCT-TV	WEST MONROE LA	319.8	LIC	BMLCDT	-20090915ADF
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 MOD	BMPDTL	-20111011ACQ
39	W39DX-D	VINTON LA	56.1	CP	BNPDTL	-20100407AAT
39	K39HG	BEAUMONT TX	25.1	LIC	BLTTL	-20070613ADM
38	K38OF		176.4	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.
38	KIAH	HOUSTON TX	BPCDT	-20080619AKV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KUQI	CORPUS CHRISTI TX	287.6	LIC	BLCDT	-20090612AFW
38	KVDA	SAN ANTONIO TX	268.8	LIC	BLCDT	-20021015ABQ
38	K38OF		306.2	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.
38	KIAH	HOUSTON TX	BLCDT	-20021022AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KUQI	CORPUS CHRISTI TX	287.6	LIC	BLCDT	-20090612AFW
38	KVDA	SAN ANTONIO TX	268.8	LIC	BLCDT	-20021015ABQ
38	K38OF		306.2	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.
38	K38MD-D	LUFKIN TX	BMPDTL	-20111011ACQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	K38NR-D	ALEXANDRIA LA	209.8	CP	BDCCDTT	-20110725ABM
38	KMCT-TV	WEST MONROE LA	267.3	LIC	BMLCDT	-20090915ADF
38	KXTP-LD	BEAUMONT TX	134.9	CP	BNPDTL	-20100402ACW
38	K38OD-D	CALVERT TX	190.5	CP	BDCCDTL	-20120109AAD
38	KIAH	HOUSTON TX	216.2	CP	BPCDT	-20080619AKV
38	KIAH	HOUSTON TX	216.2	LIC	BLCDT	-20021022AAH
38	K38OF		263.0	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	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	BLCDT	-20090924AAC
36	WWL-TV	NEW ORLEANS LA	124.9	LIC	BLCDT	-20080730AKH
39	K39JV	OPELOUSAS LA	93.6	CP	BDFCDTL	-20110623AAI
39	K39JV	OPELOUSAS LA	93.6	LIC	BLTT	-20071011ABI
39	WLOX-DR	BILOXI MS	202.4	APP	BPRM	-20090710AUS
39	WLOX	BILOXI MS	202.4	LIC	BLCDT	-20091217AEF
42	KGLA-DT	HAMMOND LA	129.9	LIC	BLCDT	-20070605ABE
43	WDSU	NEW ORLEANS LA	129.7	LIC	BLCDT	-20121015AAW
43	WDSU	NEW ORLEANS LA	129.7	LIC	BLCDT	-20080314ACM
38	K38OF		122.7	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	W39DK-D	IOWA LA	BNPDTL	-20100407ABT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WBXH-CA	BATON ROUGE LA	170.5	LIC	BLTTA	-20100204ACU
39	K39JV	OPELOUSAS LA	86.9	CP	BDFCDTL	-20110623AAI
39	K39JV	OPELOUSAS LA	86.9	LIC	BLTT	-20071011ABI
39	W39DX-D	VINTON LA	64.9	CP	BNPDTL	-20100407AAT
39	WLOX-DR	BILOXI MS	372.8	APP	BPRM	-20090710AUS
39	WLOX	BILOXI MS	372.8	LIC	BLCDT	-20091217AEF
39	K39HG	BEAUMONT TX	125.8	LIC	BLTTL	-20070613ADM
40	KBTB-TV	PORT ARTHUR TX	100.6	LIC	BLCDT	-20090615ACC
38	K38OF		60.1	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	K39JV	OPELOUSAS LA	BDFCDTL	-20110623AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	K38NR-D	ALEXANDRIA LA	78.4	CP	BDCCDTT	-20110725ABM
39	WBXH-CA	BATON ROUGE LA	93.6	LIC	BLTTA	-20100204ACU
39	W39DK-D	IOWA LA	86.9	CP	BNPDTL	-20100407ABT
39	W39DX-D	VINTON LA	149.7	CP	BNPDTL	-20100407AAT
39	WLOX-DR	BILOXI MS	291.7	APP	BPRM	-20090710AUS
39	WLOX	BILOXI MS	291.7	LIC	BLCDT	-20091217AEF
39	K39HG	BEAUMONT TX	211.0	LIC	BLTTL	-20070613ADM
40	KAJN-CD	LAFAYETTE LA	64.1	LIC	BLDTA	-20100813BHM
38	K38OF		67.4	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.
39	K39JV	OPELOUSAS LA	BLTT	-20071011ABI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	KLAX-TV	ALEXANDRIA LA	112.9	LIC	BLCDT	-20090622AGN
35	KALB-TV	ALEXANDRIA LA	58.3	LIC	BLCDT	-20090924AAC
39	WBXH-CA	BATON ROUGE LA	93.6	LIC	BLTTA	-20100204ACU
39	WLOX-DR	BILOXI MS	291.7	APP	BPRM	-20090710AUS
39	WLOX	BILOXI MS	291.7	LIC	BLCDT	-20091217AEF
41	KBCA	ALEXANDRIA LA	56.6	LIC	BLCDT	-20090618AAN
38	K38OF		67.4	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.
39	W39DX-D	VINTON LA	BNPDTL	-20100407AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KXTP-LD	BEAUMONT TX	56.1	CP	BNPDTL	-20100402ACW
39	W39DK-D	IOWA LA	64.9	CP	BNPDTL	-20100407ABT
39	K39JV	OPELOUSAS LA	149.7	CP	BDFCDTL	-20110623AAI
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	KBMN-LD	BEAUMONT TX	40.4	CP	BNPDTL	-20100903ABE
40	KBTB-TV	PORT ARTHUR TX	35.9	LIC	BLCDT	-20090615ACC
38	K38OF		120.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
39	K39HG	BEAUMONT TX	BLTTTL	-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	KXTP-LD	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	W39DX-D	VINTON LA	61.3	CP	BNPDTL	-20100407AAT
39	KZHO-LD	HOUSTON TX	113.4	LIC	BLDTL	-20110301AAA
39	KAZD	LAKE DALLAS TX	388.8	LIC	BLCDT	-20100924ABM
40	KBMN-LD	BEAUMONT TX	22.4	CP	BNPDTL	-20100903ABE
40	KBTB-TV	PORT ARTHUR TX	28.7	LIC	BLCDT	-20090615ACC
41	KUBE-TV	BAYTOWN TX	133.2	LIC	BLCDT	-20081016ACF
42	KTBU	CONROE TX	133.5	LIC	BLCDT	-20050103AJA
47	KYAZ	KATY TX	133.5	LIC	BLCDT	-20100126ACZ
38	K38OF		177.9	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.
41	KBTR-CA	BATON ROUGE LA	BLTTA	-20120830AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	WVLA-TV	BATON ROUGE LA	14.7	LIC	BLCDT	-20051221A00
41	WEIQ	MOBILE AL	316.2	LIC	BLEDT	-20101119AFA
41	KBCA	ALEXANDRIA LA	147.3	LIC	BLCDT	-20090618AAN
41	KNOV-CD	NEW ORLEANS LA	119.7	LIC	BLDTL	-20071019AXQ
41	WLOO	VICKSBURG MS	212.2	LIC	BLCDT	-20090603AAQ

42	KGLA-DT	HAMMOND LA	129.8	LIC	BLCDDT	-20070605ABE
43	WDSU	NEW ORLEANS LA	129.6	LIC	BLCDDT	-20121015AAW
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
38	K38OF		122.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	K45IY	ALEXANDRIA LA	BLTT -20060502ADK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KMCT-TV	WEST MONROE LA	140.3	LIC	BMLCDDT -20090915ADF
41	KBCA	ALEXANDRIA LA	44.0	LIC	BLCDDT -20090618AAN
44	K44LC-D	ALEXANDRIA LA	44.0	CP	BNPDTL -20100519ADT
45	WGMB-TV	BATON ROUGE LA	152.6	LIC	BLCDDT -20060103ACW
45	KXLN-DT	ROSENBERG TX	350.0	LIC	BLCDDT -20091211AEX
49	WNTZ-TV	NATCHEZ MS	83.8	LIC	BLCDDT -20060630AAV
38	K38OF		136.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	K45HY	LAKE CHARLES LA	BLTTL -20070316ACZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	KBCA	ALEXANDRIA LA	92.4	LIC	BLCDDT -20090618AAN
44	DK63HF	LAKE CHARLES LA	0.0	APP	BDISDTL -20090824AFG
45	WGMB-TV	BATON ROUGE LA	189.1	LIC	BLCDDT -20060103ACW
45	KAZP-LP	PORT ARTHUR TX	84.0	LIC	BLTTL -20090416ATV
45	KXLN-DT	ROSENBERG TX	231.8	LIC	BLCDDT -20091211AEX
38	K38OF		87.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	K38OF		USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	K38NR-D	ALEXANDRIA LA	136.8	CP	BDCCDTT	-20110725ABM
38	WSTY-LD	HAMMOND LA	189.5	CP	BDCCDTL	-20130115AAZ
38	KMCT-TV	WEST MONROE LA	275.0	LIC	BMLCDT	-20090915ADF
38	KXTP-LD	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	BDFCDTL	-20110623AAI
39	K39JV	OPELOUSAS LA	67.4	LIC	BLTT	-20071011ABI

Total scenarios = 1

Result key: 2
Scenario 1 Affected station 20
Before Analysis

Results for: 38A USERRECORD01 APP
HAAT 517.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	514365	11763.4
not affected by terrain losses	514365	11763.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	108	11.7
lost to ATV IX only	108	11.7
lost to all IX	108	11.7

Potential Interfering Stations Included in above Scenario 1

39A LA OPELOUSAS BDFCDTL 20110623AAI CP

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