

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: 03-14-2012 Time: 11:08:07

Record Selected for Analysis

KRAH USERRECORD-01 US
Channel 35 ERP 1.5 kW HAAT 177. m RCAMSL 00344 m FULL SERVICE MASK
Latitude 035-18-07 Longitude 0093-45-52
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	1.500	215.5	36.6
45.0	1.500	233.8	37.6
90.0	1.500	201.3	35.8
135.0	1.500	89.0	27.7
180.0	1.500	157.3	33.3
225.0	1.500	134.8	31.9
270.0	1.500	185.2	34.9
315.0	1.500	198.4	35.7

Contour Overlap to Proposed Station

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
35	KRAH		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	DKVAQ-LP	SPRINGDALE AR	104.9	LIC	BLTTL	-19921006JG
21	K23DU	HARRISON AR	115.5	CP MOD	BMPTTL	-20091204AEB
33	K33HE	FORT SMITH AR	0.3	LIC	BLTTL	-20051208ACS
34	KXNW	EUREKA SPRINGS AR	124.5	LIC	BLCDDT	-20090825BGM
34	KXNW	EUREKA SPRINGS AR	124.5	CP	BPCDDT	-20080620ABE
34	KWFT-LP	FORT SMITH AR	60.5	LIC	BLTTL	-20021115AAI
34	NEW	HOT SPRINGS AR	110.7	APP	BNPDDL	-20101022ABX
34	K34FH	LITTLE ROCK AR	128.6	LIC	BLTT	-20011219AAR
34	NEW	MC ALESTER OK	197.7	APP	BNPDDL	-20100511ABJ
34	K34LT-D	VIAN OK	104.9	CP	BNPDDL	-20100504AMA
35	K35KU-D	EL DORADO AR	254.3	CP	BNPDDL	-20100510ADD
35	NEW	PARAGOULD AR	320.5	APP	BNPDDL	-20101020AAL
35	KLFI-LP	TEXARKANA AR	210.1	LIC	BLTTL	-19920914IF
35	KJPX-LP	JOPLIN MO	202.4	LIC	BLTTL	-20090304ADT
35	K35CU	ADA OK	281.5	LIC	BLTT	-19960111AG
35	K35CU	ADA OK	281.5	CP	BDFCDDT	-20090821AAE
35	K35JY-D	LAMONT OK	371.9	LIC	BLDDL	-20101103AAS
35	KEGG-LP	MCALESTER OK	186.6	LIC	BLTT	-20051017ABG
35	NEW	TYLER TX	357.3	APP	BNPDDT	-20091123AIY
36	KFFS-CA	FAYETTEVILLE AR	101.4	LIC	BLTT	-19951107ID
36	KFFS-CA	FAYETTEVILLE AR	101.4	CP	BDFCDDA	-20101005AAQ
36	KKAP	LITTLE ROCK AR	128.3	CP	BPEDT	-20080618AUA
36	KKAP	LITTLE ROCK AR	128.3	LIC	BLEDT	-20090522AFW
36	NEW	TEXARKANA AR	183.9	APP	BNPDDL	-20101020AAM
36	KBNS-CD	BRANSON MO	167.7	LIC	BLDDL	-20100315ADB
36	K36II-D	JOPLIN MO	197.3	LIC	BLDDL	-20101022ACG
36	KRSC-TV	CLAREMORE OK	206.2	LIC	BLEDT	-20061011AAM
36	K36LS-D	MULDROW OK	76.9	CP	BNPDDL	-20100505AJX
43	KXUN-LP	FORT SMITH AR	56.8	LIC	BLTTL	-20041201AEJ

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	DKVAQ-LP	SPRINGDALE AR	BLTTL	-19921006JG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KFSM-TV	FORT SMITH AR	42.0	LIC	BLCDDT	-20060530AIM
18	KFSM-TV	FORT SMITH AR	42.0	CP	BPCDDT	-20080620AEO
20	NEW	FORT SMITH AR	78.8	APP	BNPDDL	-20100902ABF
20	KTEJ	JONESBORO AR	301.2	CP MOD	BMPEDT	-20110526AFJ
20	KTEJ	JONESBORO AR	301.2	LIC	BLEDT	-20040608AAW
20	KNLJ	JEFFERSON CITY MO	329.6	LIC	BLCDDT	-20110121ACA
20	K20KY-D	JOPLIN MO	108.5	CP MOD	BMPDDL	-20110726AEU
20	KQCW-DT	MUSKOGEE OK	161.2	LIC	BLCDDT	-20090227ACN
20	KQCW-DT	MUSKOGEE OK	142.8	CP MOD	BMPCDDT	-20080620AMN

22	KOKI-TV	TULSA OK	143.0	LIC	BLCDDT	-20021127AGL
27	KFTA-TV	FORT SMITH AR	55.2	LIC	BLCDDT	-20090331AEC
27	KFTA-TV	FORT SMITH AR	55.2	APP	BMPCDDT	-20040803ABV
34	KXNW	EUREKA SPRINGS AR	26.5	LIC	BLCDDT	-20090825BGM
34	KXNW	EUREKA SPRINGS AR	26.5	CP	BPCDDT	-20080620ABE
35	KRAH		104.9	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.
21	K23DU	HARRISON AR	BMPTTL -20091204AEB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KFSM-TV	FORT SMITH AR	95.8	LIC	BLCDDT -20060530AIM
18	KFSM-TV	FORT SMITH AR	95.8	CP	BPCDDT -20080620AEO
19	KSPR	SPRINGFIELD MO	106.4	LIC	BLCDDT -20080818ABH
21	NEW	FAYETTEVILLE AR	49.0	APP	BNPDTL -20100205AAH
21	KHBS	FORT SMITH AR	185.2	LIC	BLCDDT -20031121AMR
21	KTAJ-TV	ST. JOSEPH MO	329.2	LIC	BLCDDT -20060703AAK
23	KOZK	SPRINGFIELD MO	106.0	LIC	BLEDT -20030911AAS
28	KOZL-TV	SPRINGFIELD MO	111.1	LIC	BLCDDT -20070213ABB
35	KRAH		115.5	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	K33HE	FORT SMITH AR	BLTTL -20051208ACS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	KVTH-DT	HOT SPRINGS AR	122.2	LIC	BLCDDT -20090209ANJ
30	KLRT-TV	LITTLE ROCK AR	128.4	LIC	BLCDDT -20020507AAK
31	KOET	EUFAULA OK	143.8	LIC	BLEDT -20060601BJT
32	KARK-TV	LITTLE ROCK AR	127.7	LIC	BLCDDT -20060504ABM
33	KKAF-CD	SILLOAM SPRINGS AR	116.4	LIC	BLDTA -20110613ABE
33	KOCB	OKLAHOMA CITY OK	338.7	LIC	BLCDDT -20060615AAL
34	KXNW	EUREKA SPRINGS AR	124.5	LIC	BLCDDT -20090825BGM
34	KXNW	EUREKA SPRINGS AR	124.5	CP	BPCDDT -20080620ABE
36	KKAP	LITTLE ROCK AR	128.0	CP	BPEDT -20080618AUA
36	KKAP	LITTLE ROCK AR	128.0	LIC	BLEDT -20090522AFW
35	KRAH		0.3	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.
34	KXNW	EUREKA SPRINGS AR	BLCDT -20090825BGM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	KMSS-TV	SHREVEPORT LA	416.3	LIC	BLCDT -20050705AAB
34	WDAF-TV	KANSAS CITY MO	301.1	LIC	BLCDT -20091008AAW
35	KRAH		124.5	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.
34	KXNW	EUREKA SPRINGS AR	BPCDT -20080620ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	KMSS-TV	SHREVEPORT LA	416.3	LIC	BLCDT -20050705AAB
34	WDAF-TV	KANSAS CITY MO	301.1	LIC	BLCDT -20091008AAW
35	KRAH		124.5	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.
34	KWFT-LP	FORT SMITH AR	BLTTL -20021115AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KFTA-TV	FORT SMITH AR	29.7	LIC	BLCDT -20090331AEC
27	KFTA-TV	FORT SMITH AR	29.7	APP	BMPCDT -20040803ABV
31	KOET	EUFAULA OK	95.3	LIC	BLEDT -20060601BJT
34	KXNW	EUREKA SPRINGS AR	105.5	LIC	BLCDT -20090825BGM
34	KXNW	EUREKA SPRINGS AR	105.5	CP	BPCDT -20080620ABE
34	K34FH	LITTLE ROCK AR	189.1	LIC	BLTT -20011219AAR
34	KMSS-TV	SHREVEPORT LA	320.3	LIC	BLCDT -20050705AAB
34	K34LT-D	VIAN OK	48.8	CP	BNPDTL -20100504AMA
42	KMYT-TV	TULSA OK	130.2	LIC	BLCDT -20021112ABD
35	KRAH		60.5	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.
34	NEW	HOT SPRINGS AR	BNPDTL -20101022ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KXNW	EUREKA SPRINGS AR	235.2	LIC	BLCDDT	-20090825BGM
34	KXNW	EUREKA SPRINGS AR	235.2	CP	BPCDDT	-20080620ABE
34	KWFT-LP	FORT SMITH AR	152.8	LIC	BLTTTL	-20021115AAI
34	K34FH	LITTLE ROCK AR	112.2	LIC	BLTT	-20011219AAR
34	KMSS-TV	SHREVEPORT LA	186.7	LIC	BLCDDT	-20050705AAB
35	KRAH		110.7	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.
34	K34FH	LITTLE ROCK AR	BLTT	-20011219AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KVTH-DT	HOT SPRINGS AR	69.5	LIC	BLCDDT	-20090209ANJ
30	KLRT-TV	LITTLE ROCK AR	0.0	LIC	BLCDDT	-20020507AAK
32	KARK-TV	LITTLE ROCK AR	0.8	LIC	BLCDDT	-20060504ABM
34	KXNW	EUREKA SPRINGS AR	222.6	LIC	BLCDDT	-20090825BGM
34	KXNW	EUREKA SPRINGS AR	222.6	CP	BPCDDT	-20080620ABE
34	KWFT-LP	FORT SMITH AR	189.1	LIC	BLTTTL	-20021115AAI
34	NEW	HOT SPRINGS AR	112.2	APP	BNPDDL	-20101022ABX
34	KMSS-TV	SHREVEPORT LA	272.0	LIC	BLCDDT	-20050705AAB
36	KKAP	LITTLE ROCK AR	0.4	CP	BPEDT	-20080618AUA
36	KKAP	LITTLE ROCK AR	0.4	LIC	BLEDT	-20090522AFW
35	KRAH		128.6	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.
34	NEW	MC ALESTER OK	BNPDDL	-20100511ABJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KXNW	EUREKA SPRINGS AR	247.2	LIC	BLCDDT	-20090825BGM
34	KXNW	EUREKA SPRINGS AR	247.2	CP	BPCDDT	-20080620ABE
34	KWFT-LP	FORT SMITH AR	156.0	LIC	BLTTTL	-20021115AAI
34	KMSS-TV	SHREVEPORT LA	297.1	LIC	BLCDDT	-20050705AAB
34	K15DA	TULSA OK	132.3	CP	BDISDTT	-20090821AAK
34	K34LT-D	VIAN OK	111.8	CP	BNPDDL	-20100504AMA
34	KJJM-LD	DALLAS & MESQUITE TX	267.7	APP	BPTTL	-20081010BGV
34	KADY-LP	SHERMAN TX	139.6	LIC	BLTTTL	-20070503ABB
35	K35CU	ADA OK	84.3	CP	BDFCDTT	-20090821AAE
35	KEGG-LP	MCALESTER OK	17.7	LIC	BLTT	-20051017ABG
35	KRAH		197.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	K34LT-D	VIAN OK	BNPDTL -20100504AMA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	KXNW	EUREKA SPRINGS AR	136.7	LIC	BLCDDT -20090825BGM
34	KXNW	EUREKA SPRINGS AR	136.7	CP	BPCDDT -20080620ABE
34	KWFT-LP	FORT SMITH AR	48.8	LIC	BLTTL -20021115AAI
34	NEW	HOT SPRINGS AR	175.4	APP	BNPDTL -20101022ABX
34	K34FH	LITTLE ROCK AR	231.3	LIC	BLTT -20011219AAR
34	KMSS-TV	SHREVEPORT LA	322.5	LIC	BLCDDT -20050705AAB
34	NEW	MC ALESTER OK	111.8	APP	BNPDTL -20100511ABJ
34	K15DA	TULSA OK	128.4	CP	BDISDTT -20090821AAK
35	KRAH		104.9	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.
35	K35KU-D	EL DORADO AR	BNPDTL -20100510ADD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	KMSS-TV	SHREVEPORT LA	133.6	LIC	BLCDDT -20050705AAB
35	KLFI-LP	TEXARKANA AR	135.3	LIC	BLTTL -19920914IF
35	KALB-TV	ALEXANDRIA LA	241.5	LIC	BLCDDT -20090924AAC
35	WCBI-TV	COLUMBUS MS	355.3	LIC	BLCDDT -20020822ABO
36	KARD	WEST MONROE LA	131.3	LIC	BLCDDT -20080116ABD
35	KRAH		254.3	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.
35	NEW	PARAGOULD AR	BNPDTL -20101020AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	KSDK	ST. LOUIS MO	257.3	LIC	BLCDDT -19991202ABM
35	WCBI-TV	COLUMBUS MS	311.1	LIC	BLCDDT -20020822ABO
35	WZMC-LP	JACKSON TN	157.2	LIC	BLTT -20050408ABA
36	NEW	PARAGOULD AR	0.0	APP	BNPDTL -20101019AAQ
35	KRAH		320.5	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.
35	KLFI-LP	TEXARKANA AR	BLTTL -19920914IF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KTBS-TV	SHREVEPORT LA	84.0	LIC	BLCDT -20020911ABZ
34	KMSS-TV	SHREVEPORT LA	86.1	LIC	BLCDT -20050705AAB
35	KALB-TV	ALEXANDRIA LA	305.0	LIC	BLCDT -20090924AAC
35	KDFW	DALLAS TX	285.5	LIC	BLCDT -20090508AAB
49	KMYA-DT	CAMDEN AR	129.5	LIC	BLCDT -20090813ABY
35	KRAH		210.1	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.
35	KJPX-LP	JOPLIN MO	BLTTL -20090304ADT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KOZL-TV	SPRINGFIELD MO	128.9	LIC	BLCDT -20070213ABB
31	KWBM	HARRISON AR	124.1	LIC	BLCDT -20091201ASC
34	KXNW	EUREKA SPRINGS AR	81.1	LIC	BLCDT -20090825BGM
34	KXNW	EUREKA SPRINGS AR	81.1	CP	BPCDT -20080620ABE
35	KMTW	HUTCHINSON KS	292.5	LIC	BLCDT -20030117AAE
36	K36II-D	JOPLIN MO	11.1	LIC	BLDTL -20101022ACG
36	KRSC-TV	CLAREMORE OK	130.6	LIC	BLEDT -20061011AAM
39	KWOG	SPRINGDALE AR	96.7	LIC	BLCDT -20070820ABS
43	KODE-TV	JOPLIN MO	13.5	LIC	BLCDT -20090424ABE
49	KRBK	OSAGE BEACH MO	123.5	CP	BPCDT -20080411ABZ
49	KRBK	OSAGE BEACH MO	92.1	CP	BPCDT -20110825ACC
49	KRBK	OSAGE BEACH MO	103.4	CP	BPCDT -20110825ACC
49	KRBK	OSAGE BEACH MO	123.5	CP	BPCDT -20110825ACC
50	KNWA-TV	ROGERS AR	80.9	LIC	BLCDT -20060915ANF
35	KRAH		202.4	APP	USERRECORD-01
49	KRBK	OSAGE BEACH MO		CP	BPCDT -20110825ACC
49	KRBK	OSAGE BEACH MO		CP	BPCDT -20110825ACC

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.
35	K35CU	ADA OK	BLTT -19960111AG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	KFOR-TV	OKLAHOMA CITY OK	121.2	LIC	BLCDT -20050701ABR
28	KTPX-TV	OKMULGEE OK	140.3	LIC	BLCDT -20020510AAQ
31	KOET	EUFAULA OK	141.1	LIC	BLEDT -20060601BJT
33	KOCB	OKLAHOMA CITY OK	116.7	LIC	BLCDT -20060615AAL
35	KMTW	HUTCHINSON KS	368.1	LIC	BLCDT -20030117AAE
35	KUOK	WOODWARD OK	300.3	CP MOD	BMPCDT -20080620ALR

35	KUOK	WOODWARD OK	300.3	LIC	BLCDDT	-20091113AAE
35	KDFW	DALLAS TX	234.1	LIC	BLCDDT	-20090508AAB
35	KJBO-LP	WICHITA FALLS TX	185.4	LIC	BLTTTL	-19900423JN
36	K36KE-D	ARDMORE OK	72.4	CP	BNPDDT	-20090828ADL
39	KWTV-DR	OKLAHOMA OK	121.2	APP	BPRM	-20091202ATS
39	KWTV-DT	OKLAHOMA CITY OK	121.2	LIC	BLCDDT	-20100830AAP
50	KOPX-TV	OKLAHOMA CITY OK	121.2	LIC	BLCDDT	-20021108ABC
35	KRAH		281.5	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.
35	K35CU	ADA OK	BDFCDTT -20090821AAE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	NEW	MC ALESTER OK	84.3	APP	BNPDDL -20100511ABJ
35	KMTW	HUTCHINSON KS	368.1	LIC	BLCDDT -20030117AAE
35	NEW	GERONIMO OK	152.9	APP	BNPDDL -20100510AKV
35	KEGG-LP	MCALESTER OK	95.2	LIC	BLTT -20051017ABG
35	KUOK	WOODWARD OK	300.3	CP MOD	BMPCDDT -20080620ALR
35	KUOK	WOODWARD OK	300.3	LIC	BLCDDT -20091113AAE
35	KDFW	DALLAS TX	234.1	LIC	BLCDDT -20090508AAB
35	KJBO-LP	WICHITA FALLS TX	185.4	LIC	BLTTTL -19900423JN
36	K36KE-D	ARDMORE OK	72.4	CP	BNPDDT -20090828ADL
35	KRAH		281.5	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.
35	K35JY-D	LAMONT OK	BLDDL -20101103AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	KMTW	HUTCHINSON KS	149.6	LIC	BLCDDT -20030117AAE
35	K35CU	ADA OK	224.8	LIC	BLTT -19960111AG
35	KUOK	WOODWARD OK	171.3	CP MOD	BMPCDDT -20080620ALR
35	KUOK	WOODWARD OK	171.3	LIC	BLCDDT -20091113AAE
36	NEW	ENID OK	39.2	APP	BNPDDL -20101027AAO
35	KRAH		371.9	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.
35	KEGG-LP	MCALESTER OK	BLTT -20051017ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KTPX-TV	OKMULGEE OK	102.6	LIC	BLCDDT	-20020510AAQ
31	KOET	EUFAULA OK	46.9	LIC	BLEDT	-20060601BJT
34	NEW	MC ALESTER OK	17.7	APP	BNPDTL	-20100511ABJ
35	KMTW	HUTCHINSON KS	366.2	LIC	BLCDDT	-20030117AAE
35	K35CU	ADA OK	95.2	LIC	BLTT	-19960111AG
35	K35CU	ADA OK	95.2	CP	BDFCDDT	-20090821AAE
35	KUOK	WOODWARD OK	362.7	CP MOD	BMPCDDT	-20080620ALR
35	KUOK	WOODWARD OK	362.7	LIC	BLCDDT	-20091113AAE
35	KDFW	DALLAS TX	286.1	LIC	BLCDDT	-20090508AAB
42	KMYT-TV	TULSA OK	119.3	LIC	BLCDDT	-20021112ABD
49	KGEB	TULSA OK	121.9	LIC	BLCDDT	-20060817ADB
35	KRAH		186.6	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.
35	NEW	TYLER TX	BNPDDT	-20091123AIY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KMSS-TV	SHREVEPORT LA	133.0	LIC	BLCDDT	-20050705AAB
35	KLFI-LP	TEXARKANA AR	165.1	LIC	BLTT	-19920914IF
35	KALB-TV	ALEXANDRIA LA	302.9	LIC	BLCDDT	-20090924AAC
35	KDFW	DALLAS TX	159.3	LIC	BLCDDT	-20090508AAB
35	KPRC-TV	HOUSTON TX	309.9	LIC	BLCDDT	-19991022ABJ
36	KLGV-LP	LONGVIEW TX	55.1	CP MOD	BMPDTL	-20120217ABN
35	KRAH		357.3	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.
36	KFFS-CA	FAYETTEVILLE AR	BLTT	-19951107ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KXNW	EUREKA SPRINGS AR	36.1	LIC	BLCDDT	-20090825BGM
34	KXNW	EUREKA SPRINGS AR	36.1	CP	BPCDDT	-20080620ABE
36	KKAP	LITTLE ROCK AR	214.2	CP	BPEDT	-20080618AUA
36	KKAP	LITTLE ROCK AR	214.2	LIC	BLEDT	-20090522AFW
36	KBNS-CD	BRANSON MO	111.9	LIC	BLDTL	-20100315ADB
36	KRSC-TV	CLAREMORE OK	130.4	LIC	BLEDT	-20061011AAM
36	K36LS-D	MULDROW OK	88.5	CP	BNPDTL	-20100505AJX
39	KWOG	SPRINGDALE AR	10.7	LIC	BLCDDT	-20070820ABS
43	KODE-TV	JOPLIN MO	108.0	LIC	BLCDDT	-20090424ABE
50	KNWA-TV	ROGERS AR	36.2	LIC	BLCDDT	-20060915ANF
35	KRAH		101.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	KFFS-CA	FAYETTEVILLE AR	BDFCDTA -20101005AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
36	KKAP	LITTLE ROCK AR	214.2	CP	BPEDT -20080618AUA
36	KKAP	LITTLE ROCK AR	214.2	LIC	BLEDT -20090522AFW
36	KBNS-CD	BRANSON MO	111.9	LIC	BLDTL -20100315ADB
36	K36II-D	JOPLIN MO	96.3	LIC	BLDTL -20101022ACG
36	KRSC-TV	CLAREMORE OK	130.4	LIC	BLEDT -20061011AAM
36	K36LS-D	MULDROW OK	88.5	CP	BNPDTL -20100505AJX
35	KRAH		101.4	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	KKAP	LITTLE ROCK AR	BPEDT -20080618AUA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
36	WKMU	MURRAY KY	414.5	LIC	BLEDT -20020304ALG
36	KARD	WEST MONROE LA	302.0	LIC	BLCDT -20080116ABD
36	WMAV-TV	OXFORD MS	261.6	LIC	BLEDT -20090612AAK
36	KRSC-TV	CLAREMORE OK	332.9	LIC	BLEDT -20061011AAM
35	KRAH		128.3	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.
36	KKAP	LITTLE ROCK AR	BLEDT -20090522AFW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
36	WKMU	MURRAY KY	414.5	LIC	BLEDT -20020304ALG
36	KARD	WEST MONROE LA	302.0	LIC	BLCDT -20080116ABD
36	WMAV-TV	OXFORD MS	261.6	LIC	BLEDT -20090612AAK
36	KRSC-TV	CLAREMORE OK	332.9	LIC	BLEDT -20061011AAM
35	KRAH		128.3	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.
36	NEW	TEXARKANA AR	BNPDTL -20101020AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
36	KKAP	LITTLE ROCK AR	159.7	CP	BPEDT -20080618AUA
36	KKAP	LITTLE ROCK AR	159.7	LIC	BLEDT -20090522AFW
36	KARD	WEST MONROE LA	215.8	LIC	BLCDT -20080116ABD
36	WMAV-TV	OXFORD MS	361.3	LIC	BLEDT -20090612AAK
36	KRSC-TV	CLAREMORE OK	357.9	LIC	BLEDT -20061011AAM
36	KDFI	DALLAS TX	340.7	LIC	BLCDT -20081027AAS
36	KLGV-LP	LONGVIEW TX	173.3	LIC	BLTTL -20070718AEU
36	KLGV-LP	LONGVIEW TX	173.3	CP MOD	BMPDTL -20120217ABN
35	KRAH		183.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	KBNS-CD	BRANSON MO	BLDTL -20100315ADB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
36	KFFS-CA	FAYETTEVILLE AR	111.9	LIC	BLTT -19951107ID
36	KFFS-CA	FAYETTEVILLE AR	111.9	CP	BDFCDTA -20101005AAQ
36	KKAP	LITTLE ROCK AR	223.2	CP	BPEDT -20080618AUA
36	KKAP	LITTLE ROCK AR	223.2	LIC	BLEDT -20090522AFW
36	K36II-D	JOPLIN MO	119.7	LIC	BLDTL -20101022ACG
36	K36KA-D	ROLLA MO	183.7	CP	BNPDTL -20090825BKH
36	KRSC-TV	CLAREMORE OK	221.0	LIC	BLEDT -20061011AAM
35	KRAH		167.7	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	K36II-D	JOPLIN MO	BLDTL -20101022ACG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	KJPX-LP	JOPLIN MO	11.1	LIC	BLTTL -20090304ADT
36	KFFS-CA	FAYETTEVILLE AR	96.3	LIC	BLTT -19951107ID
36	KFFS-CA	FAYETTEVILLE AR	96.3	CP	BDFCDTA -20101005AAQ
36	KKAP	LITTLE ROCK AR	301.1	CP	BPEDT -20080618AUA
36	KKAP	LITTLE ROCK AR	301.1	LIC	BLEDT -20090522AFW
36	KBNS-CD	BRANSON MO	119.7	LIC	BLDTL -20100315ADB
36	KRSC-TV	CLAREMORE OK	119.8	LIC	BLEDT -20061011AAM
35	KRAH		197.3	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	KRSC-TV	CLAREMORE OK	BLEDT	-20061011AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	KKAP	LITTLE ROCK AR	332.9	CP	BPEDT	-20080618AUA
36	KKAP	LITTLE ROCK AR	332.9	LIC	BLEDT	-20090522AFW
35	KRAH		206.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	K36LS-D	MULDROW OK	BNPDTL	-20100505AJX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	KFFS-CA	FAYETTEVILLE AR	88.5	LIC	BLTT	-19951107ID
36	KFFS-CA	FAYETTEVILLE AR	88.5	CP	BDFCDTA	-20101005AAQ
36	KKAP	LITTLE ROCK AR	203.5	CP	BPEDT	-20080618AUA
36	KKAP	LITTLE ROCK AR	203.5	LIC	BLEDT	-20090522AFW
36	KBNS-CD	BRANSON MO	194.0	LIC	BLDTL	-20100315ADB
36	KRSC-TV	CLAREMORE OK	141.5	LIC	BLEDT	-20061011AAM
36	KDFI	DALLAS TX	387.1	LIC	BLCDT	-20081027AAS
35	KRAH		76.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
43	KXUN-LP	FORT SMITH AR	BLTTL	-20041201AEJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	KWOG	SPRINGDALE AR	82.3	LIC	BLCDT	-20070820ABS
42	K42LD-D	MULBERRY AR	30.3	CP	BNPDTL	-20100504AMH
43	KODE-TV	JOPLIN MO	181.8	LIC	BLCDT	-20090424ABE
44	KFDF-LD	FORT SMITH AR	0.0	LIC	BLDTL	-20091023ABI
45	KOTV-DT	TULSA OK	134.3	LIC	BLCDT	-20090625ACJ
47	KWHB	TULSA OK	134.3	LIC	BLCDT	-20090217ACO
47	KWHB	TULSA OK	134.3	CP MOD	BMPCDT	-20080619ABI
50	KNWA-TV	ROGERS AR	113.6	LIC	BLCDT	-20060915ANF

35 KRAH

56.8 APP USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	KRAH		USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	KXNW	EUREKA SPRINGS AR	124.5	LIC	BLCDT -20090825BGM
34	KXNW	EUREKA SPRINGS AR	124.5	CP	BPCDT -20080620ABE
35	KJPX-LP	JOPLIN MO	202.4	LIC	BLTTL -20090304ADT
36	KKAP	LITTLE ROCK AR	128.3	CP	BPEDT -20080618AUA
36	KKAP	LITTLE ROCK AR	128.3	LIC	BLEDT -20090522AFW

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 30
Before Analysis

Results for: 35A USERRECORD01 APP

HAAT 177.0 m, ATV ERP 1.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	57981	3786.4
not affected by terrain losses	57244	3564.3
lost to NTSC IX	12	5.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	12	5.0

Potential Interfering Stations Included in above Scenario 1

35N MO JOPLIN BLTTL 20090304ADT LIC

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