

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: 03-19-2012 Time: 21:29:16

Record Selected for Analysis

K50IA USERRECORD-01 US
Channel 50 ERP 15. kW HAAT 86. m RCAMSL 01251 m FULL SERVICE MASK
Latitude 033-21-47 Longitude 0104-38-11
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	83.0	40.5
45.0	15.000	140.7	46.1
90.0	15.000	149.7	46.7
135.0	15.000	124.2	44.9
180.0	15.000	89.0	41.3
225.0	15.000	41.4	32.5
270.0	15.000	33.0	30.1
315.0	15.000	33.0	30.1

Database HAAT does not agree with computed HAAT

Database HAAT: 86 Computed HAAT: 87

Contour Overlap to Proposed Station

Station
K50IA 50 ROSWELL NM BLTTL20040527AEN

Station inside contour of Digital LPTV station
K50IA 50 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 within the Mexican coordination distance

Distance to border = 243.7km

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
50	K50IA		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	K35GU	RUIDOSO, ETC. NM	106.4	LIC	BLTT	-20060221AAN
36	KKNJ-LP	ALAMOGORDO NM	130.7	LIC	BLTT	-19890606IQ
36	K36GD	CARLSBAD NM	114.5	LIC	BLTTL	-20030822AGA
46	K46FE	ARTESIA NM	74.8	LIC	BLTT	-20001024AAB
46	K46HM	LOVINGTON NM	129.4	LIC	BLTT	-20060221AAO
47	K47FX	CARLSBAD NM	106.9	LIC	BLTT	-20050603AAI
47	KGDR-LP	RUIDOSO NM	106.4	LIC	BLTT	-19950502IF
49	K49FX-D	ALAMOGORDO NM	130.6	LIC	BLDTT	-20091211AEL
49	K49ES	CARLSBAD NM	108.1	LIC	BLTT	-20000707AEJ
49	K49BY	CLOVIS NM	178.0	LIC	BLTT	-19960823JA
49	K49EW	RUIDOSO NM	106.4	LIC	BLTT	-20000726AAU
50	K50LO-D	APACHE SPRINGS NM	232.5	CP	BNPDTT	-20090825BUR
50	K50DY	CAPULIN & DES MOINES NM	377.9	LIC	BLTT	-19950911IG
50	K50DY	CAPULIN, ETC. NM	377.9	CP	BDFCDTT	-20111011AGB
50	K50IP	CARLSBAD NM	110.9	LIC	BLTTL	-20080910ACH
50	K50IP	CARLSBAD NM	114.2	APP	BPTTL	-20090512ABP
50	K50IP	CARLSBAD NM	111.1	CP	BPTTL	-20090529ANZ
50	K50GM	HOBBS NM	155.2	LIC	BLTT	-20030716ADQ
50	K50MI-D	SANTA FE NM	328.6	CP	BNPDTL	-20091014AAY
50	K50CX	TUCUMCARI NM	215.1	CP	BDFCDTT	-20091201AMF
50	K50CX	TUCUMCARI NM	215.5	LIC	BLTT	-19910102JK
50	K50ML-D	FORT STOCKTON TX	326.2	CP	BNPDTL	-20100329ADD
50	KUME-LP	MIDLAND/ODESSA TX	263.2	LIC	BLTTL	-20091215ACE
50	KUME-LP	MIDLAND/ODESSA TX	263.2	CP	BDFCDTL	-20091207AAZ
50	KUME-LP	MIDLAND/ODESSA TX	263.2	APP	BMPDTL	-20100607AAC
50	K44GL	PLAINVIEW TX	286.2	CP	BDISDTT	-20080925AGG
50	K50MG-D	TAHOKA TX	258.8	CP	BNPDTL	-20100323AIT
51	K51CN	CARRIZOZO NM	125.6	LIC	BLTT	-19880726IE

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	K35GU	RUIDOSO, ETC. NM	BLTT	-20060221AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KRPV-DT	ROSWELL NM	130.5	LIC	BLCDT	-20090211ABQ
34	K34CR	ALAMOGORDO NM	64.6	APP	BDFCDTT	-20090731AAY
35	KNME-TV	ALBUQUERQUE NM	210.3	LIC	BLEDT	-20030218BNH
35	K35JR-D	ARREY & DERRY NM	142.4	LIC	BLDTT	-20110902AAQ
35	KJTV-TV	LUBBOCK TX	362.7	LIC	BLCDT	-20070201BKH
36	KKNJ-LP	ALAMOGORDO NM	64.6	APP	BDFCDTT	-20060331AJK
50	K50IA		106.4	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.
36	KKNJ-LP	ALAMOGORDO NM	BLTT	-19890606IQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	K36GD	CARLSBAD NM	166.1	LIC	BLTTL	-20030822AGA
39	KSCE	EL PASO TX	126.8	LIC	BLEDT	-20101008AAQ
51	K51CN	CARRIZOZO NM	67.4	LIC	BLTT	-19880726IE
51	KTFN	EL PASO TX	126.8	LIC	BLCDT	-20061127ACB
51	KTFN	EL PASO TX	126.8	CP	BPCDT	-20091022ABM
50	K50IA		130.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	K36GD	CARLSBAD NM	BLTTL	-20030822AGA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	KUPT	HOBBS NM	108.2	LIC	BLCDT	-20081125ADR
36	KKNJ-LP	ALAMOGORDO NM	166.1	LIC	BLTT	-19890606IQ
36	KKNJ-LP	ALAMOGORDO NM	166.1	APP	BDFCDTT	-20060331AJK
36	NEW	HOBBS NM	101.9	APP	BNPDTL	-20101012AFC
36	K36KS-D	ROSWELL NM	111.9	CP	BNPDTL	-20090825BWI
50	K50IA		114.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	K46FE	ARTESIA NM	BLTT	-20001024AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	NEW	ALAMAGORDO NM	157.0	APP	BNPDTT -20100518ACN
47	K47FX	CARLSBAD NM	35.5	APP	BDFCDTT -20070824ADS
50	K50IA		74.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	K46HM	LOVINGTON NM	BLTT -20060221AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	KMLM-DT	ODESSA TX	138.5	LIC	BLCDDT -20081231AAS
45	K45IL-D	HOBBS NM	32.6	LIC	BLDDTT -20090914ABY
46	K46FE	ARTESIA NM	81.8	LIC	BLTT -20001024AAB
46	K46FE	ARTESIA NM	81.8	APP	BDFCDTT -20070824ADR
50	K50IA		129.4	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47FX	CARLSBAD NM	BLTT -20050603AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	K46FE	ARTESIA NM	35.5	APP	BDFCDTT -20070824ADR
47	KTDO	LAS CRUCES NM	227.5	LIC	BLCDDT -20090612ABA
47	KGDR-LP	RUIDOSO NM	180.3	LIC	BLTT -19950502IF
50	K50IA		106.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	KGDR-LP	RUIDOSO NM	BLTT -19950502IF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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46	NEW	ALAMAGORDO NM	64.6	APP	BNPDTT	-20100518ACN
47	KTEL-LP	ALBUQUERQUE NM	210.4	LIC	BLTTL	-20071025AAD
47	KTEL-LP	ALBUQUERQUE NM	210.4	CP	BDFCDTL	-20080303ALE
47	K47FX	CARLSBAD NM	180.3	LIC	BLTT	-20050603AAI
47	KTDO	LAS CRUCES NM	189.4	LIC	BLCDT	-20090612ABA
47	K46GY	SANTA FE NM	210.4	CP	BDISDTL	-20100308AAZ
50	K50IA		106.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	K49FX-D	ALAMOGORDO NM	BLDTT -20091211AEL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49CZ	CABALLO NM	125.8	LIC	BLTT -19910123IE
49	K49CZ	CABALLO NM	125.8	APP	BDFCDTT -20100407AAN
49	K49GV-D	DEMING NM	176.2	LIC	BLDTT -20071119AHK
49	K49GV-D	DEMING NM	176.2	CP	BPDTT -20091201ARW
49	K49EW	RUIDOSO NM	64.6	LIC	BLTT -20000726AAU
49	NEW	SOCORRO NM	152.4	APP	BNPDTL -20100513AES
50	K50IA		130.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	K49ES	CARLSBAD NM	BLTT -20000707AEJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49EW	RUIDOSO NM	176.6	LIC	BLTT -20000726AAU
50	K50IP	CARLSBAD NM	5.2	CP	BPTTL -20090529ANZ
50	K50IA		108.1	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.
49	K49BY	CLOVIS NM	BLTT -19960823JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	K50IA		178.0	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	K49EW	RUIDOSO NM	BLTT -20000726AAU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49FX-D	ALAMOGORDO NM	64.6	LIC	BLDTT -20091211AEL
49	K49CZ	CABALLO NM	142.5	LIC	BLTT -19910123IE
49	K49CZ	CABALLO NM	142.5	APP	BDFCDTT -20100407AAN
50	K50IA		106.4	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.
50	K50LO-D	APACHE SPRINGS NM	BNPDTT -20090825BUR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49IL-D	TECOLOTE NM	0.0	LIC	BLDTT -20100913ABZ
50	K50DY	CAPULIN & DES MOINES NM	186.6	LIC	BLTT -19950911IG
50	K50CX	TUCUMCARI NM	138.5	CP	BDFCDTT -20091201AMF
50	K50CX	TUCUMCARI NM	138.7	LIC	BLTT -19910102JK
51	KYNM-LD	ALBUQUERQUE NM	116.2	LIC	BLDTL -20101101ABS
51	NEW	TECOLOTE NM	0.0	APP	BNPDTT -20100730ADV
50	K50IA		232.5	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.
50	K50DY	CAPULIN & DES MOINES NM	BLTT -19950911IG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	K50CX	TUCUMCARI NM	174.9	LIC	BLTT -19910102JK
50	K50IA		377.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K50DY	CAPULIN, ETC. NM	BDFCDTT -20111011AGB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	K50CX	TUCUMCARI NM	174.9	LIC	BLTT -19910102JK
50	K50IA		377.9	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K50IP	CARLSBAD NM	BLTTL -20080910ACH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49ES	CARLSBAD NM	3.7	LIC	BLTT -20000707AEJ
50	K50GM	HOBBS NM	113.1	LIC	BLTT -20030716ADQ
50	K50IA	ROSWELL NM	110.9	LIC	BLTTL -20040527AEN
50	KUME-LP	MIDLAND/ODESSA TX	187.9	LIC	BLTTL -20091215ACE
50	K50IA		110.9	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.
50	K50IP	CARLSBAD NM	BPTTL -20090512ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49ES	CARLSBAD NM	7.2	LIC	BLTT -20000707AEJ
50	K50GM	HOBBS NM	111.8	LIC	BLTT -20030716ADQ
50	K50IA	ROSWELL NM	114.2	LIC	BLTTL -20040527AEN
50	KUME-LP	MIDLAND/ODESSA TX	185.0	LIC	BLTTL -20091215ACE
50	K50IA		114.2	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.
50	K50IP	CARLSBAD NM	BPTTL -20090529ANZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	K49ES	CARLSBAD NM	5.2	LIC	BLTT	-20000707AEJ
50	K50GM	HOBBS NM	111.2	LIC	BLTT	-20030716ADQ
50	K50IA	ROSWELL NM	111.1	LIC	BLTTL	-20040527AEN
50	KUME-LP	MIDLAND/ODESSA TX	186.2	LIC	BLTTL	-20091215ACE
50	K50IA		111.1	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.
50	K50GM	HOBBS NM	BLTT	-20030716ADQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	KMLM-DT	ODESSA TX	112.3	LIC	BLCDDT	-20081231AAS
43	KLCW-TV	WOLFFORTH TX	140.6	LIC	BLCDDT	-20110404AFU
43	KLCW-TV	WOLFFORTH TX	140.6	CP MOD	BMPCDDT	-20080411AAI
50	KUME-LP	MIDLAND/ODESSA TX	112.7	LIC	BLTTL	-20091215ACE
50	KUME-LP	MIDLAND/ODESSA TX	112.7	APP	BMPDDL	-20100607AAC
50	K50IA		155.2	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.
50	K50MI-D	SANTA FE NM	BNPDDL	-20091014AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	K49KF-D	LOS ALAMOS/ESPANOLA NM	39.4	LIC	BLDTT	-20090414ACB
50	K50LO-D	APACHE SPRINGS NM	107.3	CP	BNPDDL	-20090825BUR
51	KYNM-LD	ALBUQUERQUE NM	104.7	LIC	BLDDL	-20101101ABS
50	K50IA		328.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	K50CX	TUCUMCARI NM	BDFCDDL	-20091201AMF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
50	K50LO-D	APACHE SPRINGS NM	138.5	CP	BNPDDL	-20090825BUR
50	K50DY	CAPULIN & DES MOINES NM	175.1	LIC	BLTT	-19950911IG
50	K50DY	CAPULIN, ETC. NM	175.1	CP	BDFCDDL	-20111011AGB

50 K50IA 215.1 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.
50	K50CX	TUCUMCARI NM	BLTT -19910102JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	K50DY	CAPULIN & DES MOINES NM	174.9	LIC	BLTT -19950911IG
50	K50IA		215.5	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.
50	K50ML-D	FORT STOCKTON TX	BNPDTL -20100329ADD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49MC-D	FORT STOCKTON TX	0.0	CP	BNPDTL -20100329ADC
50	KUME-LP	MIDLAND/ODESSA TX	140.2	LIC	BLTTL -20091215ACE
50	KUME-LP	MIDLAND/ODESSA TX	140.2	APP	BMPDTL -20100607AAC
50	K50IA		326.2	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.
50	KUME-LP	MIDLAND/ODESSA TX	BLTTL -20091215ACE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	KMLM-DT	ODESSA TX	0.5	LIC	BLCDDT -20081231AAS
49	KTLD-LP	ODESSA TX	23.8	LIC	BLTTL -19920414IB
51	K51LJ-D	MIDLAND TX	6.8	CP	BNPDTL -20090825AQE
50	K50IA		263.2	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.
50	KUME-LP	MIDLAND/ODESSA TX	BDFCDTL -20091207AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	KTLD-LP	ODESSA TX	23.8	LIC	BLTTL -19920414IB
50	K50GM	HOBBS NM	112.7	LIC	BLTT -20030716ADQ
50	K50MG-D	TAHOKA TX	119.6	CP	BNPDTL -20100323AIT
51	K51LJ-D	MIDLAND TX	6.8	CP	BNPDTL -20090825AQE
50	K50IA		263.2	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.
50	KUME-LP	MIDLAND/ODESSA TX	BMPDTL -20100607AAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	KTLD-LP	ODESSA TX	23.8	LIC	BLTTL -19920414IB
50	K50GM	HOBBS NM	112.7	LIC	BLTT -20030716ADQ
50	K50ML-D	FORT STOCKTON TX	140.2	CP	BNPDTL -20100329ADD
50	K50MG-D	TAHOKA TX	119.6	CP	BNPDTL -20100323AIT
51	K51LJ-D	MIDLAND TX	6.8	CP	BNPDTL -20090825AQE
50	K50IA		263.2	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K44GL	PLAINVIEW TX	BDISDTT -20080925AGG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	K50CQ-D	CHILDRESS TX	137.8	LIC	BLDTT -20100708TQM
50	K50MG-D	TAHOKA TX	129.4	CP	BNPDTL -20100323AIT
51	KBZO-LD	LUBBOCK TX	78.5	LIC	BLDTL -20120221AAL
50	K50IA		286.2	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.
50	K50MG-D	TAHOKA TX	BNPDTL -20100323AIT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	K50GM	HOBBS NM	119.9	LIC	BLTT -20030716ADQ
50	KUME-LP	MIDLAND/ODESSA TX	119.6	LIC	BLTTL -20091215ACE
50	KUME-LP	MIDLAND/ODESSA TX	119.6	CP	BDFCDTL -20091207AAZ

50	KUME-LP	MIDLAND/ODESSA TX	119.6	APP	BMPDTL	-20100607AAC
50	K44GL	PLAINVIEW TX	129.4	CP	BDISDTT	-20080925AGG
51	KBZO-LD	LUBBOCK TX	51.3	LIC	BLDTL	-20120221AAL
50	K50IA		258.8	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.
51	K51CN	CARRIZOZO NM	BLTT -19880726IE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	KYNM-LD	ALBUQUERQUE NM	202.6	LIC	BLDTL -20101101ABS
51	K51BQ	TRUTH OR CONSEQUENCE NM	124.5	LIC	BLTT -19870817IA
51	KTFN	EL PASO TX	186.4	LIC	BLCDT -20061127ACB
51	KTFN	EL PASO TX	186.4	CP	BPCDT -20091022ABM
50	K50IA		125.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K50IA		USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	K50IP	CARLSBAD NM	111.1	CP	BPTTL -20090529ANZ
50	K50GM	HOBBS NM	155.2	LIC	BLTT -20030716ADQ

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 29
Before Analysis

Results for: 50A USERRECORD01 APP
HAAT 86.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	60306	4691.9
not affected by terrain losses	60306	4691.9
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

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