

TV INTERFERENCE and SPACING ANALYSIS PROGRAM SUMMARY
(Full Report Below)

Date: 10-23-2006 Time: 07:20:24
 NEW BSFDTL -20060630AIT LAS VEGAS NV US
 Channel 14 ERP 15. kW HAAT 00001 m RCAMSL 01051 m STRINGENT MASK
 Latitude 036-00-36 Longitude 0115-00-20
 Status APP Zone Border
 Last update 00000000 Cutoff date 00000000 Docket
 Comments
 Applicant WORD OF GOD FELLOWSHIP
 Cell Size for Service Analysis 1.0 km/side
 Distance Increments for Longley-Rice Analysis 1.00 km

 Station Evaluations Are Worst Case Senarios

Ch	Call	City, St	File No.		
14	NEW	FLAGSTAFF AZ	BNPTT	-20000823ACA	OK
14	NEW	FLAGSTAFF AZ	BNPTTL	-20000830BJA	OK
14	K14KK	FLAGSTAFF AZ	BLTT	-20030505ABI	OK
14	K14HG	KINGMAN AZ	BLTT	-199006211F	OK
14	NEW	PHOENIX AZ	BSFDTL	-20060630BPP	OK
14	NEW	PHOENIX AZ	BSFDTL	-20060630BWL	OK
14	K14HC	PRESCOTT AZ	BLTT	-199008091A	OK
14	NEW	WELTON AZ	BNPTTL	-20000831BME	OK
14	NEW	YUMA AZ	BNPTTL	-20000828ARB	OK
14	NEW	YUMA AZ	BNPTTL	-20000828AIF	OK
14	NEW	BAKERSFIELD CA	BSFDTL	-20060630BBS	OK
14	NEW	BARSTOW CA	BNPTTL	-20000807AEM	OK
14	NEW	BLYTHE CA	BNPTTL	-20000822ABA	OK
14	NEW	BRAWLEY CA	BNPTTL	-20000828AEL	OK
14	K14AT	CHINA LAKE, ETC.	BLTTL	-198510081A	OK
14	NEW	LUCERNE VALLEY CA	BSFDTT	-20060630DDE	OK
14	K14AB	MORONGO VALLEY CA	BLTT	-197907301C	OK
14	NEW	TULARE CA	BSFDTL	-20060630CIT	OK
14	K14JT	TWENTYNINE PALMS	BLTVL	-19980330JH	OK
14	K14AL	ELY NV	BLTTL	-198405011B	OK
14	K14MA	PAHRUMP NV	BNPTTL	-20000831BRK	OK
14	KCSG	CEDAR CITY UT	BPCDT	-19991101AFO	Less then 0.5 % OK
15	K15CR	LAKE HAVASU CITY	BLTT	-199006211E	OK
15	NEW	PEACH SPRING AZ	BNPTTL	-20000831CCH	OK
15	K1NC	LAS VEGAS NV	BLCT	-19960116KE	Less then 0.5 % OK
15	NEW	MESQUITE NV	BNPTTL	-20000831EAA	OK
15	NEW	PAHRUMP NV	BNPTTB	-20060918AAV	OK
15	NEW	PAHRUMP NV	BNPTTL	-20000831BZJ	OK
15	NEW	HILDALE, ETC. (AZ	BSFDTT	-20060630AKW	OK
16	K16EV	BULLHEAD CITY, ET	BLTT	-20040521AAJ	OK
16	K16GB	KINGMAN AZ	BNPTTL	-20000830ALA	OK
17	K17BN	NEEDLES, ETC. CA	BLTT	-198811041A	OK
17	KEEN-LP	LAS VEGAS NV	BLTTL	-19971009JA	OK
17	K17CL	PAHRUMP NV	BLTT	-199106111U	OK
18	K18CB	BULLHEAD CITY AZ	BLTT	-19910726JF	OK
21	K21EG	GOLDEN VALLEY AZ	BLTT	-199407061C	OK
21	K21FU	TOPOCK, ETC. AZ	BLTT	-20040521AAQ	OK
21	KVMY	LAS VEGAS NV	BLCT	-19991104AAN	OK
22	K22DR	LAUGHLIN NV	BLTT	-19911118JJ	OK
14	NEW	LAS VEGAS NV	BSFDTL	-20060630AIT	Less then 0.5 % OK

Census data selected: 1990
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 10-23-2006 Time: 07:20:24

Record Selected for Analysis

NEW BSFDTL -20060630AIT LAS VEGAS NV US
Channel 14 ERP 15. kW HAAT 00001 m RCAMSL 01051 m STRINGENT MASK
Latitude 036-00-36 Longitude 0115-00-20
Status APP Zone Border
Last update 00000000 Cutoff date 00000000 Docket
Comments
Applicant WORD OF GOD FELLOWSHIP, INC.

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50, 90) (km)
0.0	15.000	517.9	64.9
45.0	15.000	500.2	64.4
90.0	15.000	281.2	54.4
135.0	15.000	364.8	58.7
180.0	15.000	260.3	53.2
225.0	15.000	149.3	46.7
270.0	15.000	363.6	58.7
315.0	15.000	466.2	63.3

Contour Overlap to Proposed Station

K14HG Station 14 KINGMAN AZ BLTT19900621IF causes

Contour overlap to Digital LPTV station
NEW 14 LAS VEGAS NV BSFDTL 20060630AIT

K14MA Station 14 PAHRUMP NV BNPTTL20000831BRK causes

Contour overlap to Digital LPTV station
NEW 14 LAS VEGAS NV BSFDTL 20060630AIT

Station 15 PAHRUMP NV BNPTTB20060918AAV

Station inside contour of Digital LPTV station
NEW 14 LAS VEGAS NV BSFDTL 20060630AIT

Contour Overlap Evaluation to Proposed Station Complete

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 2.42km from AM station

HENDERSON NV NEW Status: Antenna: DA2

Start of Interference Analysis

Channel	Cal I	Proposed Station	ARN	
14	NEW	City/State LAS VEGAS NV	BSFDTL	20060630AIT

Stations Potentially Affected by Proposed Station

Chan	Cal I	City/State	Di st(km)	Status	Appl icati on Ref. No.
14	NEW	FLAGSTAFF AZ	319.6	APP	BNPTT -20000823ACA
14	NEW	FLAGSTAFF AZ	319.6	APP	BNPTTL -20000830BJA
14	K14KK	FLAGSTAFF AZ	319.6	LIC	BLTT -20030505ABI
14	K14HG	KINGMAN AZ	143.5	LIC	BLTT -19900621IF
14	NEW	PHOENIX AZ	400.9	APP	BSFDTL -20060630BPP
14	NEW	PHOENIX AZ	401.1	APP	BSFDTL -20060630BWL
14	K14HC	PRESCOTT AZ	285.3	LIC	BLTT -19900809IA
14	NEW	WELTON AZ	375.9	APP	BNPTTL -20000831BME
14	NEW	YUMA AZ	370.2	APP	BNPTTL -20000828ARB
14	NEW	YUMA AZ	370.2	APP	BNPTTL -20000828AIF
14	NEW	BAKERSFIELD CA	350.0	APP	BSFDTL -20060630BBS
14	NEW	BARSTOW CA	217.3	APP	BNPTTL -20000807AEM
14	NEW	BLYTHE CA	276.9	APP	BNPTTL -20000822ABA
14	NEW	BRAWLEY CA	340.6	APP	BNPTTL -20000828AEL
14	K14AT	CHINA LAKE, ETC. CA	237.2	LIC	BLTTL -19851008IA
14	NEW	LUCERNE VALLEY CA	241.8	APP	BSFDTT -20060630DDE
14	K14AB	MORONGO VALLEY CA	257.6	LIC	BLTT -19790730IC
14	NEW	TULARE CA	345.4	APP	BSFDTL -20060630CIT
14	K14JT	TWENTYNINE PALMS CA	231.7	LIC	BLTVL -19980330JH
14	K14AL	ELY NV	360.3	LIC	BLTTL -19840501IB
14	K14MA	PAHRUMP NV	88.7	CP	BNPTTL -20000831BRK
14	KCSG	CEDAR CITY UT	242.3	CP	BPCDT -19991101AFO
15	K15CR	LAKE HAVASU CITY AZ	166.7	LIC	BLTT -19900621IE
15	NEW	PEACH SPRING AZ	122.8	APP	BNPTTL -20000831CCH
15	KINC	LAS VEGAS NV	7.9	LIC	BLCT -19960116KE
15	NEW	MESQUITE NV	162.2	APP	BNPTTL -20000831EAA
15	NEW	PAHRUMP NV	44.9	APP	BNPTTB -20060918AAV
15	NEW	PAHRUMP NV	143.7	APP	BNPTTL -20000831BZJ
15	NEW	HILDALE, ETC. (AZ) UT	203.1	APP	BSFDTT -20060630AKW
16	K16EV	BULLHEAD CITY, ETC. AZ	122.6	LIC	BLTT -20040521AAJ
16	K16GB	KINGMAN AZ	125.4	CP	BNPTTL -20000830ALA
17	K17BN	NEEDLES, ETC. CA	122.6	LIC	BLTT -19881104IA
17	KEEN-LP	LAS VEGAS NV	40.2	LIC	BLTTL -19971009JA
17	K17CL	PAHRUMP NV	88.7	LIC	BLTT -19910611IU
18	K18CB	BULLHEAD CITY AZ	88.0	LIC	BLTT -19910726JF
21	K21EG	GOLDEN VALLEY AZ	112.5	LIC	BLTT -19940706IC
21	K21FU	TOPOCK, ETC. AZ	122.6	LIC	BLTT -20040521AAQ
21	KVMY	LAS VEGAS NV	0.3	LIC	BLCT -19991104AAN
22	K22DR	LAUGHLIN NV	87.8	LIC	BLTT -19911118JJ

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Analysis of Interference to Affected Station 1

Analysis of current record				
Channel	Cal I	City/State	Application	Ref. No.
14	NEW	FLAGSTAFF AZ	BNPTT	-20000823ACA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	FLAGSTAFF AZ	0.0	APP	BNPTTL	-20000830BJA
14	K14KK	FLAGSTAFF AZ	0.0	LIC	BLTT	-20030505ABI
14	K14HG	KINGMAN AZ	210.4	LIC	BLTT	-199006211F
14	NEW	LAS VEGAS NV	319.6	APP	BSFDTL	-20060630AIT
14	KSGI-DT	CEDAR CITY UT	287.7	PLN	DTVPLN	-DTVP0151
14	KCSG	CEDAR CITY UT	287.6	CP	BPCDT	-19991101AFO
18	KTFL-DT	FLAGSTAFF AZ	31.4	PLN	DTVPLN	-DTVP0293
22	KNAZ-DT	FLAGSTAFF AZ	31.3	PLN	DTVPLN	-DTVP0470

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.
14	NEW	FLAGSTAFF AZ	BNPTTL	-20000830BJA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	FLAGSTAFF AZ	0.0	APP	BNPTT	-20000823ACA
14	K14KK	FLAGSTAFF AZ	0.0	LIC	BLTT	-20030505ABI
14	NEW	LAS VEGAS NV	319.6	APP	BSFDTL	-20060630AIT
14	KSGI-DT	CEDAR CITY UT	287.7	PLN	DTVPLN	-DTVP0151
14	KCSG	CEDAR CITY UT	287.6	CP	BPCDT	-19991101AFO
18	KTFL-DT	FLAGSTAFF AZ	31.4	PLN	DTVPLN	-DTVP0293
22	KNAZ-DT	FLAGSTAFF AZ	31.3	PLN	DTVPLN	-DTVP0470

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.
14	K14KK	FLAGSTAFF AZ	BLTT	-20030505ABI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	FLAGSTAFF AZ	0.0	APP	BNPTT	-20000823ACA
14	NEW	FLAGSTAFF AZ	0.0	APP	BNPTTL	-20000830BJA
14	NEW	LAS VEGAS NV	319.6	APP	BSFDTL	-20060630AIT
14	KSGI-DT	CEDAR CITY UT	287.7	PLN	DTVPLN	-DTVP0151
14	KCSG	CEDAR CITY UT	287.6	CP	BPCDT	-19991101AFO
18	KTFL-DT	FLAGSTAFF AZ	31.4	PLN	DTVPLN	-DTVP0293
22	KNAZ-DT	FLAGSTAFF AZ	31.3	PLN	DTVPLN	-DTVP0470

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.
14	K14HG	KINGMAN AZ	BLTT	-199006211F

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	K14JT	TWENTYNINE PALMS CA	218.5	LIC	BLTVL	-19980330JH
14	NEW	LAS VEGAS NV	143.5	APP	BSFDTL	-20060630AIT

14	KSGI-DT	CEDAR CITY UT	283.6	PLN	DTVPLN	-DTVP0151
14	KCSG	CEDAR CITY UT	283.5	CP	BPCDT	-19991101AFO
16	KINC	LAS VEGAS NV	140.9	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	140.8	PLN	DTVPLN	-DTVP0235
17	KTNV-DT	LAS VEGAS NV	140.8	PLN	DTVPLN	-DTVP0273
22	KVMY	LAS VEGAS NV	143.4	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	143.3	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	143.4	APP	BMPCDT	-20060630AAJ
29	KVCW	LAS VEGAS NV	143.4	APP	BMPCDT	-20060630AAI
29	KFBT-DT	LAS VEGAS NV	140.8	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	143.4	CP	BPCDT	-19991101AKC

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.
14	NEW	PHOENIX AZ	BSFDTL	-20060630BPP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	PHOENIX AZ	0.5	APP	BSFDTL	-20060630BWL
14	KUDF-LP	TUCSON AZ	162.1	LIC	BLTTL	-19890407IB
14	NEW	LAS VEGAS NV	400.9	APP	BSFDTL	-20060630AIT
15	KNXV-TV	PHOENIX AZ	0.3	LIC	BLCT	-19840113KH

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.
14	NEW	PHOENIX AZ	BSFDTL	-20060630BWL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	PHOENIX AZ	0.5	APP	BSFDTL	-20060630BPP
14	KUDF-LP	TUCSON AZ	161.9	LIC	BLTTL	-19890407IB
14	NEW	LAS VEGAS NV	401.1	APP	BSFDTL	-20060630AIT
15	KNXV-TV	PHOENIX AZ	0.2	LIC	BLCT	-19840113KH

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.
14	K14HC	PRESCOTT AZ	BLTT	-19900809IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	FLAGSTAFF AZ	108.6	APP	BNPTT	-20000823ACA
14	K14KK	FLAGSTAFF AZ	108.6	LIC	BLTT	-20030505ABI
14	K14HG	KINGMAN AZ	147.5	LIC	BLTT	-19900621IF
14	NEW	LAS VEGAS NV	285.3	APP	BSFDTL	-20060630AIT
14	KSGI-DT	CEDAR CITY UT	338.5	PLN	DTVPLN	-DTVP0151
14	KCSG	CEDAR CITY UT	338.4	CP	BPCDT	-19991101AFO
17	KPHO-DT	PHOENIX AZ	138.3	PLN	DTVPLN	-DTVP0250
18	KTFI-DT	FLAGSTAFF AZ	96.4	PLN	DTVPLN	-DTVP0293

22	KNAZ-DT	FLAGSTAFF AZ	96.5	PLN	DTVPLN	-DTVP0470
29	KAET	PHOENIX AZ	138.4	LIC	BLEDT	-20020405ABD
29	KAET-DT	PHOENIX AZ	138.4	PLN	DTVPLN	-DTVP0736

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.
14	NEW	WELTON AZ	BNPTTL -20000831BME

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	NEW	YUMA AZ	26.0	APP	BNPTTL -20000828ARB
14	NEW	YUMA AZ	26.0	APP	BNPTTL -20000828AIF
14	NEW	BLYTHE CA	100.5	APP	BNPTTL -20000822ABA
14	NEW	BRAWLEY CA	118.8	APP	BNPTTL -20000828AEL
14	K14JT	TWENTYNINE PALMS CA	216.4	LIC	BLTVL -19980330JH
14	NEW	LAS VEGAS NV	375.9	APP	BSFDTL -20060630AIT
15	NEW	YUMA AZ	62.3	APP	BNPTTL -20000831APP
16	KSWT-DT	YUMA AZ	62.3	PLN	DTVPLN -DTVP0205
16	KSWT	YUMA AZ	62.3	CP	BPCDT -19991028ABD
22	KVYE-DT	EL CENTRO CA	62.2	PLN	DTVPLN -DTVP0472
22	KVYE	EL CENTRO CA	62.1	CP	BPCDT -19991029ACL
29	K65BB	WELLTON-MOHAWK AZ	0.2	APP	BPTT -20000725ABE

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.
14	NEW	YUMA AZ	BNPTTL -20000828ARB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	NEW	WELTON AZ	26.0	APP	BNPTTL -20000831BME
14	NEW	YUMA AZ	0.0	APP	BNPTTL -20000828AIF
14	NEW	BLYTHE CA	101.2	APP	BNPTTL -20000822ABA
14	NEW	BRAWLEY CA	93.5	APP	BNPTTL -20000828AEL
14	K14JT	TWENTYNINE PALMS CA	197.6	LIC	BLTVL -19980330JH
14	NEW	LAS VEGAS NV	370.2	APP	BSFDTL -20060630AIT
15	NEW	YUMA AZ	44.6	APP	BNPTTL -20000831APP
16	KSWT-DT	YUMA AZ	44.6	PLN	DTVPLN -DTVP0205
16	KSWT	YUMA AZ	44.6	CP	BPCDT -19991028ABD
22	KVYE-DT	EL CENTRO CA	44.4	PLN	DTVPLN -DTVP0472
22	KVYE	EL CENTRO CA	44.3	CP	BPCDT -19991029ACL
29	K65BB	WELLTON-MOHAWK AZ	26.2	APP	BPTT -20000725ABE

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.
14	NEW	YUMA AZ	BNPTTL -20000828AIF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	NEW	WELTON AZ	26.0	APP	BNPTTL -20000831BME
14	NEW	YUMA AZ	0.0	APP	BNPTTL -20000828ARB
14	NEW	BLYTHE CA	101.2	APP	BNPTTL -20000822ABA
14	NEW	BRAWLEY CA	93.5	APP	BNPTTL -20000828AEL
14	K14JT	TWENTYNINE PALMS CA	197.6	LIC	BLTVL -19980330JH
14	NEW	LAS VEGAS NV	370.2	APP	BSFDTL -20060630AIT
15	NEW	YUMA AZ	44.6	APP	BNPTTL -20000831APP
16	KSWT-DT	YUMA AZ	44.6	PLN	DTVPLN -DTVP0205
16	KSWT	YUMA AZ	44.6	CP	BPCDT -19991028ABD
22	KVYE-DT	EL CENTRO CA	44.4	PLN	DTVPLN -DTVP0472
22	KVYE	EL CENTRO CA	44.3	CP	BPCDT -19991029ACL
29	K65BB	WELLTON-MOHAWK AZ	26.2	APP	BPTT -20000725ABE

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.
14	NEW	BAKERSFIELD CA	BSFDTL -20060630BBS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KJEO-DT	FRESNO CA	202.8	PLN	DTVPLN -DTVP0124
14	KDTV	SAN FRANCISCO CA	367.0	LIC	BLCT -19990625KG
14	KQMM-CA	SANTA MARIA CA	135.1	LIC	BLTTA -20040728AIN
14	KQMM-CA	SANTA MARIA CA	135.1	LIC	BLTTL -19990517JA
14	NEW	TULARE CA	107.5	APP	BSFDTL -20060630CIT
14	NEW	LAS VEGAS NV	350.0	APP	BSFDTL -20060630AIT

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
14	NEW	BARSTOW CA	BNPTTL -20000807AEM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	K14AT	CHINA LAKE, ETC. CA	92.3	LIC	BLTTL -19851008IA
14	KJEO-DT	FRESNO CA	316.9	PLN	DTVPLN -DTVP0124
14	K14AB	MORONGO VALLEY CA	110.4	LIC	BLTT -19790730IC
14	K14JT	TWENTYNINE PALMS CA	140.6	LIC	BLTVL -19980330JH
14	NEW	LAS VEGAS NV	217.3	APP	BSFDTL -20060630AIT
15	K15BZ	DAGGETT CA	16.2	LIC	BLTT -19880307IC
28	KCET	LOS ANGELES CA	125.1	LIC	BLET -19820607LE
29	KFTR-DR	ONTARIO CA	125.1	LIC	BPRM -20000605ACS
29	KFTR-TV	ONTARIO CA	125.2	APP	BMPCDT -20021028ABV
29	KVKV-LP	VICTORVILLE CA	46.0	CP	BNPTTL -20000831BKW

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.
14	NEW	BLYTHE CA	BNPTTL -20000822ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	NEW	WELTON AZ	100.5	APP	BNPTTL -20000831BME
14	NEW	YUMA AZ	101.2	APP	BNPTTL -20000828ARB
14	NEW	YUMA AZ	101.2	APP	BNPTTL -20000828AIF
14	NEW	BRAWLEY CA	130.3	APP	BNPTTL -20000828AEL
14	K14JT	TWENTYNINE PALMS CA	158.2	LIC	BLTVL -19980330JH
14	NEW	LAS VEGAS NV	276.9	APP	BSFDTL -20060630AIT
16	KSWT-DT	YUMA AZ	73.1	PLN	DTVPLN -DTVP0205
16	KSWT	YUMA AZ	73.1	CP	BPCDT -19991028ABD
22	KVYE-DT	EL CENTRO CA	73.5	PLN	DTVPLN -DTVP0472
22	KVYE	EL CENTRO CA	73.5	CP	BPCDT -19991029ACL
29	K29EC	BLYTHE CA	0.9	LIC	BLTT -20020311ABI

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.
14	NEW	BRAWLEY CA	BNPTTL -20000828AEL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	NEW	WELTON AZ	118.8	APP	BNPTTL -20000831BME
14	NEW	YUMA AZ	93.5	APP	BNPTTL -20000828ARB
14	NEW	YUMA AZ	93.5	APP	BNPTTL -20000828AIF
14	NEW	BLYTHE CA	130.3	APP	BNPTTL -20000822ABA
14	K14AB	MORONGO VALLEY CA	151.6	LIC	BLTT -19790730IC
14	K14JT	TWENTYNINE PALMS CA	127.4	LIC	BLTVL -19980330JH
14	NEW	LAS VEGAS NV	340.6	APP	BSFDTL -20060630AIT
15	KPBS	SAN DIEGO CA	132.5	LIC	BLET -20011221ABG
16	KSWT-DT	YUMA AZ	68.5	PLN	DTVPLN -DTVP0205
16	KSWT	YUMA AZ	68.5	CP	BPCDT -19991028ABD
18	KUSI-TV	SAN DIEGO CA	132.5	LIC	BLCDT -20060515ADM
18	KUSI-DT	SAN DIEGO CA	132.5	PLN	DTVPLN -DTVP0296
22	KVYE-DT	EL CENTRO CA	68.3	PLN	DTVPLN -DTVP0472
22	KVYE	EL CENTRO CA	68.3	CP	BPCDT -19991029ACL
29	NEW	BRAWLEY CA	0.0	APP	BNPTTL -20000828AMG

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.
14	K14AT	CHINA LAKE, ETC. CA	BLTTL -19851008IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	NEW	BARSTOW CA	92.3	APP	BNPTTL -20000807AEM
14	KJEO-DT	FRESNO CA	226.0	PLN	DTVPLN -DTVP0124
14	KHMM-CA	HANFORD CA	225.0	LIC	BLTTA -20051107ADG
14	KQMM-CA	SANTA MARIA CA	248.8	LIC	BLTTA -20040728AIN
14	KQMM-CA	SANTA MARIA CA	248.8	LIC	BLTTL -19990517JA

14	NEW	TULARE CA	131.0	APP	BSFDTL	-20060630CI T
14	NEW	LAS VEGAS NV	237.2	APP	BSFDTL	-20060630AI T
14	K14MA	PAHRUMP NV	159.4	CP	BNPTTL	-20000831BRK
29	KBAK-TV	BAKERSFIELD CA	92.2	LIC	BLCT	-2317

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.
14	NEW	LUCERNE VALLEY CA	BSFDTT	-20060630DDE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	BARSTOW CA	58.4	APP	BNPTTL	-20000807AEM
14	KJEO-DT	FRESNO CA	369.7	PLN	DTVPLN	-DTVP0124
14	K14AB	MORONGO VALLEY CA	53.8	LIC	BLTT	-19790730IC
14	K14JT	TWENTYNINE PALMS CA	95.2	LIC	BLTVL	-19980330JH
14	NEW	LAS VEGAS NV	241.8	APP	BSFDTL	-20060630AI T
15	K15CA	LUCERNE VALLEY CA	0.0	LIC	BLTT	-19880307IE

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.
14	K14AB	MORONGO VALLEY CA	BLTT	-19790730IC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	BARSTOW CA	110.4	APP	BNPTTL	-20000807AEM
14	NEW	LUCERNE VALLEY CA	53.8	APP	BSFDTT	-20060630DDE
14	K14JT	TWENTYNINE PALMS CA	54.3	LIC	BLTVL	-19980330JH
14	NEW	LAS VEGAS NV	257.6	APP	BSFDTL	-20060630AI T
15	KUNA-LP	INDIO CA	41.5	LIC	BLTTL	-20031124AQH
15	NEW	MORONGO VALLEY CA	0.0	APP	BSFDTT	-20060630DDD
28	KCET	LOS ANGELES CA	140.7	LIC	BLET	-19820607LE
29	NEW	CATHEDRAL CITY-PALM CA	24.5	APP	BSFDTL	-20060630CSV
29	KNLZ-LP	FOREST FALLS CA	24.9	CP MOD	BMPTTL	-20060720ABQ
29	KFTR-DR	ONTARIO CA	141.1	LIC	BPRM	-20000605ACS
29	KFTR-TV	ONTARIO CA	141.1	APP	BMPCDT	-20021028ABV
29	KSPP-LP	PALM SPRINGS CA	38.1	CP	BPTTL	-20050413ABR

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.
14	NEW	TULARE CA	BSFDTL	-20060630CI T

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KJEO-DT	FRESNO CA	101.6	PLN	DTVPLN	-DTVP0124
14	KHMM-CA	HANFORD CA	100.9	LIC	BLTTA	-20051107ADG
14	KDTV	SAN FRANCISCO CA	301.3	LIC	BLCT	-19990625KG
14	NEW	LAS VEGAS NV	345.4	APP	BSFDTL	-20060630AI T
15	K15CO	PORTERVILLE CA	0.2	CP	BDFCDTT	-20060329AKF

15 K15CO PORTERVILLE CA 0.2 LIC BLTT -19891122JU
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.
14	K14JT	TWENTYNINE PALMS CA	BLTVL -19980330JH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	K14HG	KINGMAN AZ	218.5	LIC	BLTT -19900621IF
14	NEW	WELTON AZ	216.4	APP	BNPTTL -20000831BME
14	NEW	YUMA AZ	197.6	APP	BNPTTL -20000828ARB
14	NEW	YUMA AZ	197.6	APP	BNPTTL -20000828AIF
14	NEW	BARSTOW CA	140.6	APP	BNPTTL -20000807AEM
14	NEW	BLYTHE CA	158.2	APP	BNPTTL -20000822ABA
14	NEW	BRAWLEY CA	127.4	APP	BNPTTL -20000828AEL
14	K14AB	MORONGO VALLEY CA	54.3	LIC	BLTT -19790730IC
14	NEW	LAS VEGAS NV	231.7	APP	BSFDTL -20060630AIT
15	KUNA-LP	INDIO CA	39.3	LIC	BLTTL -20031124AQH
15	K15FC	JOSHUA TREE CA	24.4	LIC	BLTT -20000605AOL
15	NEW	TWENTYNINE PALMS, ETC CA	0.0	APP	BSFDTT -20060630DDC
29	K29GK	TWENTYNINE PALMS, ETC CA	0.0	LIC	BLTT -20060119ADC

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.
14	K14AL	ELY NV	BLTTL -19840501IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	NEW	LAS VEGAS NV	360.3	APP	BSFDTL -20060630AIT
14	KSGI-DT	CEDAR CITY UT	247.4	PLN	DTVPLN -DTVP0151
14	KCSG	CEDAR CITY UT	247.5	CP	BPCDT -19991101AFO
14	KJZZ-TV	SALT LAKE CITY UT	277.1	LIC	BLCT -19951010KE

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
14	K14MA	PAHRUMP NV	BNPTTL -20000831BRK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KJEO-DT	FRESNO CA	323.4	PLN	DTVPLN -DTVP0124
14	NEW	LAS VEGAS NV	88.7	APP	BSFDTL -20060630AIT
14	KSGI-DT	CEDAR CITY UT	297.3	PLN	DTVPLN -DTVP0151
14	KCSG	CEDAR CITY UT	297.3	CP	BPCDT -19991101AFO
15	KINC	LAS VEGAS NV	87.7	LIC	BLCT -19960116KE
16	KINC	LAS VEGAS NV	87.6	CP	BPCDT -19991029ACP
16	KINC-DT	LAS VEGAS NV	87.7	PLN	DTVPLN -DTVP0235

17	KTNV-DT	LAS VEGAS NV	87.7	PLN	DTVPLN	-DTVP0273
22	KVMY	LAS VEGAS NV	88.7	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	88.7	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	88.7	APP	BMPCDT	-20060630AAJ
29	KVCW	LAS VEGAS NV	88.7	APP	BMPCDT	-20060630AAI
29	KFBT-DT	LAS VEGAS NV	87.7	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	88.7	CP	BPCDT	-19991101AKC

Proposal causes no interference

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Analysis of Interference to Affected Station 22

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
14	KSGI-DT	CEDAR CITY UT	DTVPLN	-DTVP0151

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KJZZTV	SALT LAKE CITY UT	353.8	PLN	DTVPLN	-NPLN0908

Results for: 14A UT CEDAR CITY DTVPLN DTVP0151 PLN
 HAAT 836.0 m, ATV ERP 366.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	91364	47558.3
not affected by terrain losses	75976	36829.7
lost to NTSC IX	37	126.8
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	37	126.8

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
04	KSGI TV	CEDAR CITY UT	DTVPLN	-NPLN0327

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
04	KTFL	FLAGSTAFF AZ	318.5	PLN	DTVPLN	-NPLN0276
04	KFOX	GRAND JUNCTION CO	413.1	PLN	DTVPLN	-NPLN0281
04	KTVX	SALT LAKE CITY UT	349.8	PLN	DTVPLN	-NPLN0328

Results for: 4N UT CEDAR CITY DTVPLN NPLN0327 PLN
 POPULATION AREA (sq km)

	POPULATION	AREA (sq km)
within Noise Limited Contour	91374	47561.3
not affected by terrain losses	86287	41788.8
lost to NTSC IX	34	921.5
lost to additional IX by ATV	0	0.0
lost to all IX	34	921.5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	KCSG	CEDAR CITY UT	BPCDT	-19991101AF0

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	242.3	APP	BSFDTL	-20060630AIT
14	KJZZ-TV	SALT LAKE CITY UT	353.9	LIC	BLCT	-19951010KE

Total scenarios = 2

Result key:

Scenario 1 Affected station 22 KCSG
 Before Analysis

Results for: 14A UT CEDAR CITY BPCDT 19991101AF0 CP
 HAAT 819.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	92309	57543.2
not affected by terrain losses	82315	45491.0
lost to NTSC IX	324	263.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	324	263.5

Potential Interfering Stations Included in above Scenario 1

14N UT SALT LAKE CITY BLCT 19951010KE LIC

After Analysis

Results for: 14A UT CEDAR CITY BPCDT 19991101AF0 CP
HAAT 819.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	92309	57543.2
not affected by terrain losses	82315	45491.0
lost to NTSC IX	324	263.5
lost to additional IX by ATV	3	284.3
lost to ATV IX only	3	284.3
lost to all IX	327	547.7

Potential Interfering Stations Included in above Scenario 1

14N UT SALT LAKE CITY BLCT 19951010KE LIC
14A NV LAS VEGAS BSFDTL 20060630AIT APP

Result key: 2
Scenario 2 Affected station 22 KCSG
Before Analysis

Results for: 14A UT CEDAR CITY BPCDT 19991101AF0 CP
HAAT 819.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	92309	57543.2
not affected by terrain losses	82315	45491.0
lost to NTSC IX	324	263.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	324	263.5

Potential Interfering Stations Included in above Scenario 2

14N UT SALT LAKE CITY BLCT 19951010KE LIC

After Analysis

Results for: 14A UT CEDAR CITY BPCDT 19991101AF0 CP
HAAT 819.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	92309	57543.2
not affected by terrain losses	82315	45491.0
lost to NTSC IX	324	263.5
lost to additional IX by ATV	3	284.3
lost to ATV IX only	3	284.3
lost to all IX	327	547.7

Potential Interfering Stations Included in above Scenario 2

14N UT SALT LAKE CITY BLCT 19951010KE LIC
14A NV LAS VEGAS BSFDTL 20060630AIT APP

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel Call City/State Application Ref. No.

15 K15CR LAKE HAVASU CITY AZ BLTT -199006211E

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	166.7	APP	BSFDTL	-20060630AIT
15	NEW	PEACH SPRING AZ	168.9	APP	BNPTTL	-20000831CCH
15	KNXV-TV	PHOENIX AZ	255.2	LIC	BLCT	-19840113KH
15	KPBS	SAN DIEGO CA	317.9	LIC	BLET	-20011221ABG
15	KINC	LAS VEGAS NV	161.2	LIC	BLCT	-19960116KE
15	NEW	PAHRUMP NV	183.2	APP	BNPTTB	-20060918AAV
19	KMOH-DT	KINGMAN AZ	47.8	PLN	DTVPLN	-DTVP0337

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	NEW	PEACH SPRING AZ	BNPTTL	-20000831CCH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	122.8	APP	BSFDTL	-20060630AIT
15	KNXV-TV	PHOENIX AZ	329.7	LIC	BLCT	-19840113KH
15	KINC	LAS VEGAS NV	126.2	LIC	BLCT	-19960116KE
15	NEW	MESQUITE NV	129.2	APP	BNPTTL	-20000831EAA
15	NEW	PAHRUMP NV	167.5	APP	BNPTTB	-20060918AAV
16	KINC	LAS VEGAS NV	126.3	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	126.2	PLN	DTVPLN	-DTVP0235
17	KTNV-DT	LAS VEGAS NV	126.3	PLN	DTVPLN	-DTVP0273
18	KUEW	ST. GEORGE UT	118.3	LIC	BLEDT	-20020826ABB
19	KMOH-DT	KINGMAN AZ	126.0	PLN	DTVPLN	-DTVP0337
22	KVMY	LAS VEGAS NV	122.9	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	122.9	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	122.9	APP	BMPCDT	-20060630AAJ
29	KVCW	LAS VEGAS NV	122.9	APP	BMPCDT	-20060630AAI
29	KFBT-DT	LAS VEGAS NV	126.2	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	122.9	CP	BPCDT	-19991101AKC
30	NEW	PEACH SPRING AZ	0.0	APP	BNPTTL	-20000831CCW

Proposal causes no interference

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Analysis of Interference to Affected Station 25

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
15	KINC	LAS VEGAS NV	DTVPLN	-NPLN0930

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KNXVTV	PHOENIX AZ	398.1	PLN	DTVPLN	-NPLN0914
15	KPBS	SAN DIEGO CA	400.8	PLN	DTVPLN	-NPLN0915
16	KINC-DT	LAS VEGAS NV	0.0	PLN	DTVPLN	-DTVP0235
17	KTNV-DT	LAS VEGAS NV	0.0	PLN	DTVPLN	-DTVP0273
19	KMOH-DT	KINGMAN AZ	118.5	PLN	DTVPLN	-DTVP0337
22	KUPN-DT	LAS VEGAS NV	7.6	PLN	DTVPLN	-DTVP0497
29	KFBT-DT	LAS VEGAS NV	0.0	PLN	DTVPLN	-DTVP0755

Results for: 15N NV LAS VEGAS	DTVPLN	NPLN0930	PLN
within Noise Limited Contour	POPULATION	AREA (sq km)	
	734963	20511.3	

not affected by terrain losses	726293	12212.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	16.8
lost to all IX	0	16.8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	KINC	LAS VEGAS NV	BLCT	-19960116KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	7.9	APP	BSFDTL	-20060630AIT
15	KNXV-TV	PHOENIX AZ	398.1	LIC	BLCT	-19840113KH
15	KPBS	SAN DIEGO CA	400.6	LIC	BLET	-20011221ABG
16	KINC	LAS VEGAS NV	0.1	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	0.0	PLN	DTVPLN	-DTVP0235
17	KTNV-DT	LAS VEGAS NV	0.0	PLN	DTVPLN	-DTVP0273
19	KMOH-DT	KINGMAN AZ	118.5	PLN	DTVPLN	-DTVP0337
22	KVMY	LAS VEGAS NV	7.6	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	7.6	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	7.6	APP	BMPCDT	-20060630AAJ
29	KVCW	LAS VEGAS NV	7.6	APP	BMPCDT	-20060630AAI
29	KFBT-DT	LAS VEGAS NV	0.0	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	7.6	CP	BPCDT	-19991101AKC

Total scenarios = 3

Result key: 3
Scenario 1 Affected station 25 KINC
Before Analysis

Results for: 15N NV LAS VEGAS	BLCT	19960116KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	734963	20511.3	
not affected by terrain losses	726293	12212.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1425	77.9	
lost to all IX	1425	77.9	

Potential Interfering Stations Included in above Scenario 1

16A NV LAS VEGAS	BPCDT	19991029ACP	CP
29A NV LAS VEGAS	BPCDT	19991101AKC	CP

After Analysis

Results for: 15N NV LAS VEGAS	BLCT	19960116KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	734963	20511.3	
not affected by terrain losses	726293	12212.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	4258	202.1	
lost to all IX	4258	202.1	

Potential Interfering Stations Included in above Scenario 1

16A NV LAS VEGAS	BPCDT	19991029ACP	CP
29A NV LAS VEGAS	BPCDT	19991101AKC	CP
14A NV LAS VEGAS	BSFDTL	20060630AIT	APP

Result key: 4
Scenario 2 Affected station 25 KINC
Before Analysis

Results for: 15N NV LAS VEGAS	BLCT	19960116KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	734963	20511.3	
not affected by terrain losses	726293	12212.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1425	75.9	

lost to all IX 1425 75.9

Potential Interfering Stations Included in above Scenario 2

16A NV LAS VEGAS	BPCDT	19991029ACP	CP
29A NV LAS VEGAS	BMPCDT	20060630AAI	APP

After Analysis

Results for: 15N NV LAS VEGAS	BLCT	19960116KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	734963	20511.3	
not affected by terrain losses	726293	12212.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	4258	201.1	
lost to all IX	4258	201.1	

Potential Interfering Stations Included in above Scenario 2

16A NV LAS VEGAS	BPCDT	19991029ACP	CP
29A NV LAS VEGAS	BMPCDT	20060630AAI	APP
14A NV LAS VEGAS	BSFDTL	20060630AIT	APP

Result key: 5
Scenario 3 Affected station 25 KINC
Before Analysis

Results for: 15N NV LAS VEGAS	BLCT	19960116KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	734963	20511.3	
not affected by terrain losses	726293	12212.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1425	77.9	
lost to all IX	1425	77.9	

Potential Interfering Stations Included in above Scenario 3

16A NV LAS VEGAS	BPCDT	19991029ACP	CP
29A NV LAS VEGAS	BPCDT	19991101AKC	CP

After Analysis

Results for: 15N NV LAS VEGAS	BLCT	19960116KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	734963	20511.3	
not affected by terrain losses	726293	12212.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	4258	202.1	
lost to all IX	4258	202.1	

Potential Interfering Stations Included in above Scenario 3

16A NV LAS VEGAS	BPCDT	19991029ACP	CP
29A NV LAS VEGAS	BPCDT	19991101AKC	CP
14A NV LAS VEGAS	BSFDTL	20060630AIT	APP

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	NEW	MESQUITE NV	BNPTTL -20000831EAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	NEW	LAS VEGAS NV	162.2	APP	BSFDTL -20060630AIT
14	KSGI -DT	CEDAR CITY UT	83.1	PLN	DTVPLN -DTVP0151
14	KCSG	CEDAR CITY UT	83.1	CP	BPCDT -19991101AFO

15	K15DX	FREDONIA, ETC. AZ	122.5	LIC	BLTT	-19930628IA
15	NEW	PEACH SPRING AZ	129.2	APP	BNPTTL	-20000831CCH
15	KINC	LAS VEGAS NV	169.9	LIC	BLCT	-19960116KE
15	NEW	PAHRUMP NV	196.2	APP	BNPTTB	-20060918AAV
15	NEW	HILDALE, ETC. (AZ) UT	78.5	APP	BSFDTT	-20060630AKW
15	NEW	HURRICANE, LEEDS, TOQU UT	54.7	APP	BDCCDTT	-20061011ABS
15	K15FQ	MILFORD, ETC. UT	160.6	LIC	BLTT	-20030724ADV
15	960703KK	PRICE UT	381.5	APP	BPET	-19960703KK
16	K16DS	ST. GEORGE UT	27.9	LIC	BLTT	-19960930JG
18	KUEW	ST. GEORGE UT	27.9	LIC	BLEDT	-20020826ABB
30	K30IP	LITTLEFIELD AZ	29.9	CP	BNPTTL	-20000831AZS
30	NEW	SAINT GEORGE UT	27.7	APP	BSFDTL	-20060630DBW

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.
15	NEW	PAHRUMP NV	BNPTTB	-20060918AAV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	44.9	APP	BSFDTL	-20060630AIT
15	K15CR	LAKE HAVASU CITY AZ	183.2	LIC	BLTT	-19900621IE
15	NEW	PEACH SPRING AZ	167.5	APP	BNPTTL	-20000831CCH
15	KPBS	SAN DIEGO CA	386.5	LIC	BLET	-20011221ABG
15	KINC	LAS VEGAS NV	41.4	LIC	BLCT	-19960116KE
15	NEW	MESQUITE NV	196.2	APP	BNPTTL	-20000831EAA
15	NEW	PAHRUMP NV	106.5	APP	BNPTTL	-20000831BZJ
16	KINC	LAS VEGAS NV	41.4	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	41.4	PLN	DTVPLN	-DTVP0235
17	KTNV-DT	LAS VEGAS NV	41.4	PLN	DTVPLN	-DTVP0273
22	KVMY	LAS VEGAS NV	44.7	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	44.7	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	44.7	APP	BMPCDT	-20060630AAJ
29	KVCW	LAS VEGAS NV	44.7	APP	BMPCDT	-20060630AAI
29	KFBT-DT	LAS VEGAS NV	41.4	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	44.7	CP	BPCDT	-19991101AKC
30	KEGS-LP	LAS VEGAS NV	41.4	CP	BPTTL	-20030829ASR
30	KPVT-LP	PAHRUMP NV	48.4	LIC	BLTTL	-20050118ACA

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.
15	NEW	PAHRUMP NV	BNPTTL	-20000831BZJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	143.7	APP	BSFDTL	-20060630AIT
15	NEW	PEACH SPRING AZ	261.3	APP	BNPTTL	-20000831CCH
15	KINC	LAS VEGAS NV	143.7	LIC	BLCT	-19960116KE
15	NEW	MESQUITE NV	244.0	APP	BNPTTL	-20000831EAA
15	NEW	PAHRUMP NV	106.5	APP	BNPTTB	-20060918AAV
17	KTNV-DT	LAS VEGAS NV	143.6	PLN	DTVPLN	-DTVP0273
22	KVMY	LAS VEGAS NV	143.7	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	143.7	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	143.7	APP	BMPCDT	-20060630AAJ
29	KVCW	LAS VEGAS NV	143.7	APP	BMPCDT	-20060630AAI

29	KFBT-DT	LAS VEGAS NV	143.7	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	143.7	CP	BPCDT	-19991101AKC
30	K30IG	CARRARA NV	38.9	CP	BNPTTL	-20000831AZV

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.
15	NEW	HILDALE, ETC. (AZ) UT	BSFDTT	-20060630AKW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	203.1	APP	BSFDTL	-20060630AIT
14	KSGI-DT	CEDAR CITY UT	69.7	PLN	DTVPLN	-DTVP0151
14	KCSG	CEDAR CITY UT	69.6	CP	BPCDT	-19991101AFO
15	K15DX	FREDONIA, ETC. AZ	47.8	LIC	BLTT	-19930628IA
15	NEW	PEACH SPRING AZ	115.3	APP	BNPTTL	-20000831CCH
15	KINC	LAS VEGAS NV	209.6	LIC	BLCT	-19960116KE
15	NEW	MESQUITE NV	78.5	APP	BNPTTL	-20000831EAA
15	NEW	HURRICANE, LEEDS, TOQU UT	46.8	APP	BDCCDTT	-20061011ABS
15	K15FQ	MILFORD, ETC. UT	179.4	LIC	BLTT	-20030724ADV
15	960703KK	PRICE UT	356.4	APP	BPET	-19960703KK

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.
16	K16EV	BULLHEAD CITY, ETC. AZ	BLTT	-20040521AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	122.6	APP	BSFDTL	-20060630AIT
15	KINC	LAS VEGAS NV	118.0	LIC	BLCT	-19960116KE
16	K16BP	COTTONWOOD AZ	209.2	LIC	BLTT	-19891027JP
16	960710KT	FLAGSTAFF AZ	208.7	APP	BPET	-19960710KT
16	961001KK	FLAGSTAFF AZ	260.7	APP	BPET	-19961001KK
16	K16GB	KINGMAN AZ	38.1	CP	BNPTTL	-20000830ALA
16	KSWT-DT	YUMA AZ	224.2	PLN	DTVPLN	-DTVP0205
16	KSWT	YUMA AZ	224.2	CP	BPCDT	-19991028ABD
16	KINC	LAS VEGAS NV	118.1	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	118.0	PLN	DTVPLN	-DTVP0235
17	K17BN	NEEDLES, ETC. CA	0.0	LIC	BLTT	-19881104IA
17	KTNV-DT	LAS VEGAS NV	118.0	PLN	DTVPLN	-DTVP0273
19	KMOH-DT	KINGMAN AZ	0.6	PLN	DTVPLN	-DTVP0337
24	KVVU-DT	HENDERSON NV	122.3	PLN	DTVPLN	-DTVP0578
31	K31BI	KINGMAN AZ	45.2	LIC	BLTT	-19890109ID
31	K31HY	NEEDLES, ETC. CA	0.0	LIC	BLTT	-20041201AAC

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	K16GB	KINGMAN AZ	BNPTTL	-20000830ALA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	125.4	APP	BSFDTL	-20060630AIT
15	KINC	LAS VEGAS NV	123.0	LIC	BLCT	-19960116KE
16	K16EV	BULLHEAD CITY, ETC. AZ	38.1	LIC	BLTT	-20040521AAJ
16	960710KT	FLAGSTAFF AZ	182.2	APP	BPET	-19960710KT
16	961001KK	FLAGSTAFF AZ	229.8	APP	BPET	-19961001KK
16	KSWT-DT	YUMA AZ	251.9	PLN	DTVPLN	-DTVP0205
16	KSWT	YUMA AZ	251.9	CP	BPCDT	-19991028ABD
16	KINC	LAS VEGAS NV	123.0	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	123.0	PLN	DTVPLN	-DTVP0235
17	KTNV-DT	LAS VEGAS NV	123.0	PLN	DTVPLN	-DTVP0273
19	KMOH-DT	KINGMAN AZ	37.9	PLN	DTVPLN	-DTVP0337
24	KVVU-DT	HENDERSON NV	125.2	PLN	DTVPLN	-DTVP0578
31	K31BI	KINGMAN AZ	17.2	LIC	BLTT	-19890109ID

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17BN	NEEDLES, ETC. CA	BLTT	-19881104IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	122.6	APP	BSFDTL	-20060630AIT
16	K16EV	BULLHEAD CITY, ETC. AZ	0.0	LIC	BLTT	-20040521AAJ
16	KINC	LAS VEGAS NV	118.1	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	118.0	PLN	DTVPLN	-DTVP0235
17	K17DA	LAKE HAVASU CITY AZ	48.2	LIC	BLTT	-19951106IH
17	960710KR	PAGE AZ	326.7	APP	BPET	-19960710KR
17	KPHO-DT	PHOENIX AZ	284.4	PLN	DTVPLN	-DTVP0250
17	KODG-LP	PALM SPRINGS CA	218.4	LIC	BLTTL	-20001219ABP
17	KEEN-LP	LAS VEGAS NV	162.3	LIC	BLTTL	-19971009JA
17	KTNV-DT	LAS VEGAS NV	118.0	PLN	DTVPLN	-DTVP0273
18	K18CB	BULLHEAD CITY AZ	41.2	LIC	BLTT	-19910726JF
19	KMOH-DT	KINGMAN AZ	0.6	PLN	DTVPLN	-DTVP0337
24	KVVU-DT	HENDERSON NV	122.3	PLN	DTVPLN	-DTVP0578
32	KMCC-DT	LAKE HAVASU CITY AZ	56.2	PLN	DTVPLN	-DTVP0852
32	KMCC	LAUGHLIN NV	0.6	APP	BPRM	-20000328AAN
32	KMCC	LAUGHLIN NV	68.7	CP MOD	BMPCDT	-20040527ALR

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	KEEN-LP	LAS VEGAS NV	BLTTL	-19971009JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	40.2	APP	BSFDTL	-20060630AIT

15	KINC	LAS VEGAS NV	44.4	LIC	BLCT	-19960116KE
16	KINC	LAS VEGAS NV	44.3	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	44.4	PLN	DTVPLN	-DTVP0235
17	960710KR	PAGE AZ	330.7	APP	BPET	-19960710KR
17	KGET-TV	BAKERSFIELD CA	325.8	LIC	BLCT	-19790529KF
17	K17BN	NEEDLES, ETC. CA	162.3	LIC	BLTT	-19881104IA
17	KTNV-DT	LAS VEGAS NV	44.4	PLN	DTVPLN	-DTVP0273
17	K17CL	PAHRUMP NV	62.1	LIC	BLTT	-19910611IU
17	960920KN	TONOPAH NV	261.7	APP	BPET	-19960920KN
21	KVMY	LAS VEGAS NV	40.3	LIC	BLCT	-19991104AAN
24	KVVU-DT	HENDERSON NV	40.4	PLN	DTVPLN	-DTVP0578
32	KMCC	LAUGHLIN NV	112.7	CP MOD	BMPCDT	-20040527ALR

Proposal causes no interference

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17CL	PAHRUMP NV	BLTT	-19910611IU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	88.7	APP	BSFDTL	-20060630AIT
16	KINC	LAS VEGAS NV	87.6	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	87.7	PLN	DTVPLN	-DTVP0235
17	960710KR	PAGE AZ	392.6	APP	BPET	-19960710KR
17	KGET-TV	BAKERSFIELD CA	264.2	LIC	BLCT	-19790529KF
17	K17BN	NEEDLES, ETC. CA	193.9	LIC	BLTT	-19881104IA
17	KEEN-LP	LAS VEGAS NV	62.1	LIC	BLTTL	-19971009JA
17	KTNV-DT	LAS VEGAS NV	87.7	PLN	DTVPLN	-DTVP0273
17	960920KN	TONOPAH NV	236.4	APP	BPET	-19960920KN
24	KVVU-DT	HENDERSON NV	88.7	PLN	DTVPLN	-DTVP0578

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18CB	BULLHEAD CITY AZ	BLTT	-19910726JF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	88.0	APP	BSFDTL	-20060630AIT
16	KINC	LAS VEGAS NV	82.3	CP	BPCDT	-19991029ACP
16	KINC-DT	LAS VEGAS NV	82.2	PLN	DTVPLN	-DTVP0235
17	K17BN	NEEDLES, ETC. CA	41.2	LIC	BLTT	-19881104IA
17	KTNV-DT	LAS VEGAS NV	82.2	PLN	DTVPLN	-DTVP0273
18	K18DD	CAMP VERDE AZ	247.2	LIC	BLTTL	-19950915IC
18	KTFL-DT	FLAGSTAFF AZ	295.8	PLN	DTVPLN	-DTVP0293
18	KQBN-LP	PRESCOTT AZ	273.8	APP	BPTTL	-20040517ADG
18	NEW	QUARTZITE AZ	189.7	APP	BNPTTL	-20000831ARG
18	NEW	YUMA AZ	244.0	APP	BNPTTL	-20000831BKK
18	KSCI	LONG BEACH CA	324.2	LIC	BLCT	-20010920ABO
18	KUSI-TV	SAN DIEGO CA	348.0	LIC	BLCDT	-20060515ADM
18	KUSI-DT	SAN DIEGO CA	347.9	PLN	DTVPLN	-DTVP0296
18	K18FH	TWENTYNINE PALMS CA	171.0	LIC	BLTVL	-19990108JC
18	KUEW	ST. GEORGE UT	227.6	LIC	BLEDT	-20020826ABB
19	KMOH-DT	KINGMAN AZ	41.8	PLN	DTVPLN	-DTVP0337
22	KVMY	LAS VEGAS NV	87.8	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	87.8	PLN	DTVPLN	-DTVP0497

22	KVMY	LAS VEGAS NV	87.8	APP	BMPCDT	-20060630AAJ
32	KMCC-DT	LAKE HAVASU CITY AZ	92.1	PLN	DTVPLN	-DTVP0852
32	KMCC	LAUGHLIN NV	41.8	APP	BPRM	-20000328AAN
32	KMCC	LAUGHLIN NV	59.6	CP MOD	BMPCDT	-20040527ALR
33	KVCW	LAS VEGAS NV	82.2	LIC	BLCT	-19890810KE

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	K21EG	GOLDEN VALLEY AZ	BLTT	-19940706IC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	112.5	APP	BSFDTL	-20060630AIT
17	KTNV-DT	LAS VEGAS NV	109.3	PLN	DTVPLN	-DTVP0273
19	KMOH-DT	KINGMAN AZ	25.7	PLN	DTVPLN	-DTVP0337
21	K21EA	LAKE HAVASU CITY AZ	70.9	LIC	BLTT	-19930525IK
21	KPAZ-TV	PHOENIX AZ	288.8	LIC	BLCT	-19930715KF
21	K21FU	TOPOCK, ETC. AZ	25.6	LIC	BLTT	-20040521AAQ
21	KVMY	LAS VEGAS NV	112.4	LIC	BLCT	-19991104AAN
22	KVMY	LAS VEGAS NV	112.4	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	112.3	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	112.4	APP	BMPCDT	-20060630AAJ
24	KVVU-DT	HENDERSON NV	112.3	PLN	DTVPLN	-DTVP0578
29	KVCW	LAS VEGAS NV	112.4	APP	BMPCDT	-20060630AAI
29	KFBT-DT	LAS VEGAS NV	109.3	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	112.4	CP	BPCDT	-19991101AKC
36	KKAX-LP	HILLTOP AZ	32.6	LIC	BLTTL	-20030722AAR

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	K21FU	TOPOCK, ETC. AZ	BLTT	-20040521AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	122.6	APP	BSFDTL	-20060630AIT
17	KTNV-DT	LAS VEGAS NV	118.0	PLN	DTVPLN	-DTVP0273
19	KMOH-DT	KINGMAN AZ	0.6	PLN	DTVPLN	-DTVP0337
20	K55GG	KINGMAN AZ	42.8	CP	BPTT	-20040202AYF
21	K21EG	GOLDEN VALLEY AZ	25.6	LIC	BLTT	-19940706IC
21	K21EA	LAKE HAVASU CITY AZ	48.2	LIC	BLTT	-19930525IK
21	KPAZ-TV	PHOENIX AZ	284.3	LIC	BLCT	-19930715KF
21	KVMY	LAS VEGAS NV	122.4	LIC	BLCT	-19991104AAN
22	KVMY	LAS VEGAS NV	122.4	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	122.3	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	122.4	APP	BMPCDT	-20060630AAJ
22	K22DR	LAUGHLIN NV	41.3	LIC	BLTT	-19911118JJ
24	KVVU-DT	HENDERSON NV	122.3	PLN	DTVPLN	-DTVP0578
29	KVCW	LAS VEGAS NV	122.4	APP	BMPCDT	-20060630AAI
29	KFBT-DT	LAS VEGAS NV	118.0	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	122.4	CP	BPCDT	-19991101AKC
36	KKAX-LP	HILLTOP AZ	42.8	LIC	BLTTL	-20030722AAR

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
21	KUPN	LAS VEGAS NV	DTVPLN	-NPLN1118

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	KTNV-DT	LAS VEGAS NV	7.6	PLN	DTVPLN	-DTVP0273
19	KMOH-DT	KINGMAN AZ	122.9	PLN	DTVPLN	-DTVP0337
21	KPAZ-TV	PHOENIX AZ	400.9	PLN	DTVPLN	-NPLN1099
22	KUPN-DT	LAS VEGAS NV	0.0	PLN	DTVPLN	-DTVP0497
24	KVVU-DT	HENDERSON NV	0.0	PLN	DTVPLN	-DTVP0578
29	KFBT-DT	LAS VEGAS NV	7.6	PLN	DTVPLN	-DTVP0755

Results for: 21N NV LAS VEGAS DTVPLN NPLN1118 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	734338	19587.8
not affected by terrain losses	725997	11297.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	276	116.3
lost to all IX	276	116.3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	KVMY	LAS VEGAS NV	BLCT	-19991104AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	0.3	APP	BSFDTL	-20060630AIT
17	KTNV-DT	LAS VEGAS NV	7.6	PLN	DTVPLN	-DTVP0273
19	KMOH-DT	KINGMAN AZ	122.9	PLN	DTVPLN	-DTVP0337
21	KPAZ-TV	PHOENIX AZ	401.0	LIC	BLCT	-19930715KF
22	KVMY	LAS VEGAS NV	0.0	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	0.1	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	0.0	APP	BMPCDT	-20060630AAJ
24	KVVU-DT	HENDERSON NV	0.1	PLN	DTVPLN	-DTVP0578
29	KVCW	LAS VEGAS NV	0.0	APP	BMPCDT	-20060630AAI
29	KFBT-DT	LAS VEGAS NV	7.6	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	0.0	CP	BPCDT	-19991101AKC

Proposal causes no interference

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K22DR	LAUGHLIN NV	BLTT	-19911118JJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	NEW	LAS VEGAS NV	87.8	APP	BSFDTL	-20060630AIT
15	KINC	LAS VEGAS NV	82.0	LIC	BLCT	-19960116KE
19	KMOH-DT	KINGMAN AZ	41.9	PLN	DTVPLN	-DTVP0337
21	K21FU	TOPOCK, ETC. AZ	41.3	LIC	BLTT	-20040521AAQ
21	KVMY	LAS VEGAS NV	87.6	LIC	BLCT	-19991104AAN
22	KNAZ-DT	FLAGSTAFF AZ	295.8	PLN	DTVPLN	-DTVP0470
22	KVYE-DT	EL CENTRO CA	244.4	PLN	DTVPLN	-DTVP0472
22	KVYE	EL CENTRO CA	244.5	CP	BPCDT	-19991029ACL

22	KWHY-TV	LOS ANGELES CA	324.1	LIC	BLCT	-19940317KM
22	KVMY	LAS VEGAS NV	87.6	CP	BPCDT	-19991014ABL
22	KUPN-DT	LAS VEGAS NV	87.5	PLN	DTVPLN	-DTVP0497
22	KVMY	LAS VEGAS NV	87.6	APP	BMPCDT	-20060630AAJ
24	KVVU-DT	HENDERSON NV	87.5	PLN	DTVPLN	-DTVP0578
29	KVCW	LAS VEGAS NV	87.6	APP	BMPCDT	-20060630AAI
29	KFBT-DT	LAS VEGAS NV	82.0	PLN	DTVPLN	-DTVP0755
29	KVCW	LAS VEGAS NV	87.6	CP	BPCDT	-19991101AKC

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	NEW	LAS VEGAS NV	BSFDTL	-20060630AIT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	K14HG	KINGMAN AZ	143.5	LIC	BLTT	-19900621IF
14	KSGI-DT	CEDAR CITY UT	242.4	PLN	DTVPLN	-DTVP0151
14	KCSG	CEDAR CITY UT	242.3	CP	BPCDT	-19991101AFO
15	KINC	LAS VEGAS NV	7.9	LIC	BLCT	-19960116KE

Total scenarios = 2

Result key: 6
Scenario 1 Affected station 40 NEW
Before Analysis

Results for: 14A NV LAS VEGAS BSFDTL 20060630AIT APP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	725721	11851.1
not affected by terrain losses	725088	8999.5
lost to NTSC IX	443	496.1
lost to additional IX by ATV	1222	643.1
lost to ATV IX only	1664	849.3
lost to all IX	1665	1139.2

Potential Interfering Stations Included in above Scenario 1

14N AZ KINGMAN	BLTT	19900621IF	LIC
15N NV LAS VEGAS	BLCT	19960116KE	LIC
14A UT CEDAR CITY	DTVPLN	DTVP0151	PLN

Result key: 7
Scenario 2 Affected station 40 NEW
Before Analysis

Results for: 14A NV LAS VEGAS BSFDTL 20060630AIT APP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	725721	11851.1
not affected by terrain losses	725088	8999.5
lost to NTSC IX	443	496.1
lost to additional IX by ATV	1222	783.2
lost to ATV IX only	1664	1030.7
lost to all IX	1665	1279.3

Potential Interfering Stations Included in above Scenario 2

14N AZ KINGMAN	BLTT	19900621IF	LIC
15N NV LAS VEGAS	BLCT	19960116KE	LIC
14A UT CEDAR CITY	BPCDT	19991101AFO	CP

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