

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 03-02-2012 Time: 15:27:58

Record Selected for Analysis

K25DM BSFDTL -20200229AAA PHOENIX AZ US
Channel 25 ERP 1.5 kW HAAT 266 m RCAMSL 675 m STRINGENT MASK
Latitude 33 -35-38 Longitude 112 -5 -10
Status APP Zone 0 Border
Dir Antenna Make CDB Model 00000000018052 Beam tilt N Ref Azimuth 200
Last update 00000000 Cutoff date 20110829 Docket
Comments
Applicant MAKO

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	0.073	210.9	22.9
45.0	0.076	192.9	22.2
90.0	0.901	237.4	37.3
135.0	1.463	251.5	40.5
180.0	1.354	318.7	43.3
225.0	1.318	333.8	43.9
270.0	1.500	306.8	43.3
315.0	0.740	269.7	37.8

Contour Overlap to Proposed Station

Station
K25DM 25 PHOENIX AZ BLTTL19941028IQ

Station inside contour of Digital LPTV station
K25DM 25 PHOENIX AZ BSFDTL 20200229AAA

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 within the Mexican coordination distance
Distance to border = 200.5km

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN	
25	K25DM	PHOENIX AZ	BSFDTL	20200229AAA

Stations Potentially Affected by Proposed Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	K18DD	CAMP VERDE AZ	121.6	LIC	BLTTL	-
19950915IC						
21	K21GE	CAMP VERDE AZ	99.4	LIC	BLTT	-
20040830AAI						
22	K22JD	MADERA PEAK AZ	116.2	LIC	BLTT	-
20091029ABD						
22	KPSN-LP	PAYSON AZ	113.1	LIC	BLTTL	-
19970522JI						
23	K23FZ	CAMP VERDE AZ	99.4	LIC	BLTT	-
20040927ABU						
23	K23BY	SCOTTSDALE AZ	16.2	LIC	BLTT	-
19941219JJ						
24	K52CM	FLAGSTAFF AZ	188.4	CP	BDISDTT	-
20090824AGQ						
24	KTVK	PHOENIX AZ	29.0	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	29.0	LIC	BLCDT	-
20060630ABT						
25	K25HD	BULLHEAD CITY AZ	305.0	LIC	BLTTA	-
20040521ADG						
25	K25HD	BULLHEAD CITY AZ	305.0	CP	BDFCDTA	-
20090804AAI						
25	K57DC	CAMP VERDE AZ	99.3	CP	BDISTT	-
20110301ABG						
25	K57DC	CAMP VERDE AZ	99.3	CP	BDFCDTT	-
20110914ABR						

[illegible]

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17DA-D	LAKE HAVASU CITY AZ	206.3	LIC	BLDDTT	-
20110328	ABG					
18	NEW	BOWIE AZ	355.8	APP	BNPDTL	-
20100504	AMO					
18	DKTFL	FLAGSTAFF AZ	63.7	PLN	DTVPLN	-
DTVP0614						
18	K25DM	PHOENIX AZ	150.6	CP	BDISDTL	-
20090609	ABU					
18	NEW	ROLL AZ	248.3	APP	BNPDTL	-
20100510	AAP					
18	NEW	SALOME AZ	174.3	APP	BNPDTL	-
20100514	AEP					
18	KFTU-CA	TUCSON AZ	283.9	CP MOD	BMPDTA	-
20101007	ACG					
18	KFTU-CA	TUCSON AZ	283.9	APP	BSTA	-
20101230	ABY					
18	KHFS-LP	EL CENTRO-HOLTSVILLE CA	376.2	APP	BDISDTL	-
20101021	ABL					
18	NEW	INDIO CA	388.2	APP	BMJADTL	-
20100520	ADG					
18	KJHP-LP	MORONGO VALLEY CA	406.8	CP	BDFCDTL	-
20100518	AEL					
18	K18HF-D	GALLUP NM	321.1	LIC	BLDDTT	-
20110718	AAI					
18	KHMP-LD	LAS VEGAS NV	337.2	LIC	BLDDTL	-
20090904	ADF					
18	KHMP-LD	LAS VEGAS NV	300.2	CP	BPDTL	-
20091007	ACG					
18	K18IP-D	VERTON NV	310.5	LIC	BLDDTT	-
20100324	ABL					
18	K18DN-D	KANAB UT	266.2	LIC	BLDDTT	-
20100610	ACL					
18	K18IB-D	MEXICAN HAT UT	340.8	LIC	BLDDTT	-
20091222	ALS					
18	K18HZ-D	NAVAJO MOUNTAIN UT	286.5	LIC	BLDDTT	-
20091222	AKH					
18	K18IA-D	OLJETO UT	307.2	LIC	BLDDTT	-
20091222	ALR					
18	K18ET-D	ORDERVILLE UT	291.1	LIC	BLDDTT	-
20090727	AAI					
18	KUEW	ST. GEORGE UT	294.9	LIC	BLEDT	-
20020826	ABB					
18	KUEW	ST. GEORGE UT	294.9	PLN	DTVPLN	-
DTVP0640						
19	K19FD	CAMP VERDE AZ	33.4	LIC	BLTTL	-
20050506	ACT					
19	K19IP-D	FLAGSTAFF AZ	77.7	CP	BNPDTL	-
20090826	ABV					
19	NEW	GILA RIVER INDIAN CO AZ	156.3	APP	BNPDTL	-
20100713	APS					
19	NEW	GILA RIVER INDIAN CO AZ	146.0	APP	BNPDTL	-
20100713	APL					

22	KNAZ-DR	FLAGSTAFF AZ	63.7	APP	BPRM	-
20080620AOL						
22	KNAZ-TV	FLAGSTAFF AZ	63.7	PLN	DTVPLN	-
DTVP0773						
22	KNAZ-TV	FLAGSTAFF AZ	63.7	LIC	BLCDT	-
20091210AAC						
32	KCFG	FLAGSTAFF AZ	63.7	PLN	DTVPLN	-
DTVP1158						
32	KCFG	FLAGSTAFF AZ	63.7	LIC	BLCDT	-
20071115AEG						
33	K33JY-D	FLAGSTAFF AZ	77.0	CP	BDCCDTL	-
20070514AAB						
25	K25DM	PHOENIX AZ	121.6	APP	BSFDTL	-
20200229AAA						

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	K21GE	CAMP VERDE AZ	BLTT	-20040830AAI

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	KPHO-TV	PHOENIX AZ	127.5	LIC	BLCDT	-
20051205ADF						
17	KPHO-TV	PHOENIX AZ	127.5	PLN	DTVPLN	-
DTVP0572						
17	KPHO-TV	PHOENIX AZ	127.5	CP	BPCDT	-
20080619AFZ						
18	DKTFL	FLAGSTAFF AZ	64.5	PLN	DTVPLN	-
DTVP0614						
20	K20ID-D	KINGMAN AZ	197.5	LIC	BLDTT	-
20110328ABI						
20	KPAZ-TV	PHOENIX AZ	127.5	LIC	BLCDT	-
20070313AAV						
20	KPAZ-TV	PHOENIX AZ	127.5	PLN	DTVPLN	-
DTVP0698						
20	KPAZ-TV	PHOENIX AZ	127.5	CP	BPCDT	-
20080617ACV						
21	NEW	GILA RIVER INDIAN CO AZ	145.7	APP	BNPDTL	-
20100713APP						
21	NEW	GILA RIVER INDIAN CO AZ	162.4	APP	BNPDTL	-
20100713API						
21	K21EG	GOLDEN VALLEY AZ	229.7	CP	BDFCDTT	-
20090824AFU						

21	K21EA	LAKE HAVASU CITY AZ	229.2	CP	BDFCDTT	-
20090824AEF						
21	NEW	PARKER AZ	232.1	APP	BNPDTL	-
20100514ADI						
21	KRPO-LD	QUARTZSITE AZ	180.6	LIC	BLDTL	-
20110926AEA						
21	K53IJ	SUN CITY AZ	79.7	CP	BDISDTL	-
20100729AAT						
21	K21FU	TOPOCK AZ	236.6	CP	BDFCDTT	-
20090824AFV						
21	K21CX-D	TUCSON AZ	252.4	LIC	BLDTL	-
20110727AGJ						
21	NEW	CALEXICO CA	389.2	APP	BMJADTL	-
20100517AAU						
21	K21KS-D	JOSHUA TREE, ETC. CA	377.5	CP	BDCCDTT	-
20061030AHG						
21	NEW	WINTERHAVEN CA	346.3	APP	BNPDTL	-
20100510AAG						
21	KNBX-CA	LAS VEGAS NV	331.3	CP	BDISDTA	-
20090610ACM						
21	KVMP-LD	MESQUITE NV	328.5	CP	BNPDTL	-
20090825BYI						
21	K21IH-D	ALTON UT	328.2	LIC	BLDTT	-
20081215AAJ						
21	K21IL-D	APPLE VALLEY UT	315.2	LIC	BLDTT	-
20081202AHH						
21	K21EI-D	BERYL, MODENA ETC. UT	396.7	LIC	BLDTT	-
20100310ABN						
21	K21KC-D	BLUFF, ETC UT	374.8	CP	BNPDTT	-
20090825BVG						
21	K21JY-D	BOULDER UT	383.2	LIC	BLDTT	-
20100806AAB						
21	K21IQ-D	ESCALANTE UT	369.4	LIC	BLDTT	-
20110425ACL						
21	K21KI-D	HATCH UT	359.2	CP	BNPDTT	-
20090902AAA						
21	K21IW-D	MEXICAN HAT UT	348.7	LIC	BLDTT	-
20091222AMC						
21	K21IX-D	MONTEZUMA CRK/ANETH UT	387.6	LIC	BLDTT	-
20091222AMD						
21	K21IU-D	NAVAJO MTN.SCH.,ETC. UT	300.6	LIC	BLDTT	-
20091222AMA						
21	K21IV-D	OLJETO UT	317.8	LIC	BLDTT	-
20091222AMB						
21	K21GW-D	TOQUERVILLE, HURRICA UT	324.2	LIC	BLDTT	-
20100830AAY						
21	K21II-D	TROPIC, ETC. UT	360.7	LIC	BLDTT	-
20100607ADN						
22	KNAZ-DR	FLAGSTAFF AZ	64.6	APP	BPRM	-
20080620AOL						
22	KNAZ-TV	FLAGSTAFF AZ	64.6	PLN	DTVPLN	-
DTVP0773						
22	KNAZ-TV	FLAGSTAFF AZ	64.6	LIC	BLCDT	-
20091210AAC						

22	K22JD	MADERA PEAK AZ	156.0	APP	BDFCDTT	-
20090804ACL						
22	KTVP-LD	PHOENIX AZ	127.7	LIC	BLDTL	-
20110519ABR						
22	KTVP-LD	PHOENIX AZ	127.7	APP	BSTA	-
20110110AAS						
24	KTVK	PHOENIX AZ	127.6	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	127.6	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	127.6	LIC	BLCDT	-
20060630ABT						
36	K36AE	CLARKDALE AZ	32.9	CP	BDFCDTT	-
20090804ACO						
36	K36AE	CLARKDALE, ETC. AZ	32.9	LIC	BLTT	-
19821103IK						
36	KAZT-CD	PHOENIX AZ	127.5	LIC	BLDTA	-
20100120ACL						
25	K25DM	PHOENIX AZ	99.4	APP	BSFDTL	-
20200229AAA						

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.
22	K22JD	MADERA PEAK AZ	BLTT	-20091029ABD

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KNXV-TV	PHOENIX AZ	110.8	CP	BPCDT	-
20080225ABK						
15	KNXV-TV	PHOENIX AZ	110.8	PLN	DTVPLN	-
DTVP0500						
15	KNXV-TV	PHOENIX AZ	110.8	LIC	BLCDT	-
20090619ABX						
19	KTTU	TUCSON AZ	103.8	LIC	BLCDT	-
20030926ANZ						
19	KTTU-TV	TUCSON AZ	103.8	PLN	DTVPLN	-
DTVP0648						
20	KPAZ-TV	PHOENIX AZ	110.7	LIC	BLCDT	-
20070313AAV						
20	KPAZ-TV	PHOENIX AZ	110.7	PLN	DTVPLN	-
DTVP0698						
20	KPAZ-TV	PHOENIX AZ	110.7	CP	BPCDT	-
20080617ACV						

21	NEW	GILA RIVER INDIAN CO AZ	88.8	APP	BNPDTL	-
20100713APP						
21	NEW	GILA RIVER INDIAN CO AZ	74.0	APP	BNPDTL	-
20100713API						
21	K53IJ	SUN CITY AZ	163.6	CP	BDISDTL	-
20100729AAT						
21	K21CX-D	TUCSON AZ	103.8	LIC	BLDTL	-
20110727AGJ						
22	KNAZ-DR	FLAGSTAFF AZ	190.3	APP	BPRM	-
20080620AOL						
22	KNAZ-TV	FLAGSTAFF AZ	190.3	PLN	DTVPLN	-
DTVP0773						
22	KNAZ-TV	FLAGSTAFF AZ	190.3	LIC	BLCDT	-
20091210AAC						
22	NEW	GOLDEN VALLEY AZ	358.3	APP	BNPDTL	-
20100510ADZ						
22	KPSN-LP	PAYSON AZ	109.6	LIC	BLTTL	-
19970522JI						
22	KTVP-LD	PHOENIX AZ	111.1	LIC	BLDTL	-
20110519ABR						
22	KTVP-LD	PHOENIX AZ	111.1	APP	BSTA	-
20110110AAS						
22	NEW	SAN SIMON AZ	193.7	APP	BNPDTL	-
20100504AMS						
22	KVYE	EL CENTRO CA	369.4	LIC	BLCDT	-
20070604ABN						
22	KVYE	EL CENTRO CA	369.4	PLN	DTVPLN	-
DTVP0775						
22	DK54GR	LAS CRUCES NM	406.7	APP	BDISDTT	-
20080514ACO						
22	DK54GR	LAS CRUCES NM	406.7	APP	BDISDTT	-
20100412ABR						
22	K27BN	TRUTH OR CONSEQUENCE NM	333.9	CP	BDISDTT	-
20081128AAG						
23	K23BY	SCOTTSDALE AZ	73.3	CP	BDFCDTT	-
20090126ABD						
23	KVOA	TUCSON AZ	103.8	LIC	BLCDT	-
20071113AJK						
23	KVOA	TUCSON AZ	103.8	PLN	DTVPLN	-
DTVP0815						
24	KTVK	PHOENIX AZ	110.7	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	110.7	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	110.7	LIC	BLCDT	-
20060630ABT						
25	KMSB	TUCSON AZ	103.8	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	103.8	PLN	DTVPLN	-
DTVP0898						
26	KUTP	PHOENIX AZ	110.4	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	110.4	PLN	DTVPLN	-
DTVP0932						

30	KUAT-TV	TUCSON AZ	103.8	PLN	DTVPLN	-
DTVP1086						
30	KUAT-TV	TUCSON AZ	103.8	LIC	BLEDT	-
20040727ABR						
25	K25DM	PHOENIX AZ	116.2	APP	BSFDTL	-
20200229AAA						

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.
22	KPSN-LP	PAYSON AZ	BLTTL	-19970522JI

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KNXV-TV	PHOENIX AZ	133.4	CP	BPCDT	-
20080225ABK						
15	KNXV-TV	PHOENIX AZ	133.4	PLN	DTVPLN	-
DTVP0500						
15	KNXV-TV	PHOENIX AZ	133.4	LIC	BLCDT	-
20090619ABX						
18	DKTFL	FLAGSTAFF AZ	80.8	PLN	DTVPLN	-
DTVP0614						
20	KPAZ-TV	PHOENIX AZ	133.2	LIC	BLCDT	-
20070313AAV						
20	KPAZ-TV	PHOENIX AZ	133.3	PLN	DTVPLN	-
DTVP0698						
20	KPAZ-TV	PHOENIX AZ	133.2	CP	BPCDT	-
20080617ACV						
21	NEW	GILA RIVER INDIAN CO AZ	137.6	APP	BNPDTL	-
20100713APP						
21	NEW	GILA RIVER INDIAN CO AZ	144.4	APP	BNPDTL	-
20100713API						
21	K53IJ	SUN CITY AZ	124.0	CP	BDISDTL	-
20100729AAT						
22	KNAZ-DR	FLAGSTAFF AZ	80.8	APP	BPRM	-
20080620AOL						
22	KNAZ-TV	FLAGSTAFF AZ	80.8	PLN	DTVPLN	-
DTVP0773						
22	KNAZ-TV	FLAGSTAFF AZ	80.8	LIC	BLCDT	-
20091210AAC						
22	NEW	GOLDEN VALLEY AZ	282.2	APP	BNPDTL	-
20100510ADZ						
22	K22JD	MADERA PEAK AZ	109.6	LIC	BLTT	-
20091029ABD						

22	K22JD	MADERA PEAK AZ	109.6	APP	BDFCDTT	-
20090804ACL						
22	KTVP-LD	PHOENIX AZ	133.6	LIC	BLDTL	-
20110519ABR						
22	KTVP-LD	PHOENIX AZ	133.6	APP	BSTA	-
20110110AAS						
22	NEW	SAN SIMON AZ	289.0	APP	BNPDTL	-
20100504AMS						
22	KVYE	EL CENTRO CA	363.5	LIC	BLCDT	-
20070604ABN						
22	KVYE	EL CENTRO CA	363.5	PLN	DTVPLN	-
DTVP0775						
22	K27BN	TRUTH OR CONSEQUENCE NM	382.7	CP	BDISDTT	-
20081128AAG						
22	KUWB-LD	BLOOMINGTON UT	375.9	LIC	BLDTT	-
20100714AAQ						
22	K22IG-D	MEXICAN HAT UT	339.8	LIC	BLDTT	-
20091222AMG						
22	K22IE-D	NAVAJO MTN.SCH.,ETC. UT	306.0	LIC	BLDTT	-
20091222AME						
22	K22IF-D	OLJETO UT	315.5	LIC	BLDTT	-
20091222AMF						
22	K22IP-D	VIRGIN UT	374.2	LIC	BLDTT	-
20081202AHJ						
23	K23BY	SCOTTSDALE AZ	97.9	CP	BDFCDTT	-
20090126ABD						
24	KTVK	PHOENIX AZ	133.3	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	133.3	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	133.3	LIC	BLCDT	-
20060630ABT						
26	KUTP	PHOENIX AZ	133.1	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	133.1	PLN	DTVPLN	-
DTVP0932						
25	K25DM	PHOENIX AZ	113.1	APP	BSFDTL	-
20200229AAA						

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.
23	K23FZ	CAMP VERDE AZ	BLTT	-20040927ABU

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KNXV-TV	PHOENIX AZ	127.6	CP	BPCDT	-
20080225	ABK					
15	KNXV-TV	PHOENIX AZ	127.6	PLN	DTVPLN	-
DTVP0500						
15	KNXV-TV	PHOENIX AZ	127.6	LIC	BLCDT	-
20090619	ABX					
20	KPAZ-TV	PHOENIX AZ	127.5	LIC	BLCDT	-
20070313	AAV					
20	KPAZ-TV	PHOENIX AZ	127.5	PLN	DTVPLN	-
DTVP0698						
20	KPAZ-TV	PHOENIX AZ	127.5	CP	BPCDT	-
20080617	ACV					
22	KNAZ-DR	FLAGSTAFF AZ	64.6	APP	BPRM	-
20080620	AOL					
22	KNAZ-TV	FLAGSTAFF AZ	64.6	PLN	DTVPLN	-
DTVP0773						
22	KNAZ-TV	FLAGSTAFF AZ	64.6	LIC	BLCDT	-
20091210	AAC					
22	K22JD	MADERA PEAK AZ	156.0	APP	BDFCDTT	-
20090804	ACL					
22	KTVP-LD	PHOENIX AZ	127.7	LIC	BLDTL	-
20110519	ABR					
22	KTVP-LD	PHOENIX AZ	127.7	APP	BSTA	-
20110110	AAS					
23	K23HB	FLAGSTAFF AZ	89.0	LIC	BLTTL	-
20070209	AAS					
23	NEW	FORT MOJAVE INDIAN R AZ	252.5	APP	BNPDTL	-
20100216	AAI					
23	K23FV	KINGMAN AZ	197.5	CP	BDFCDTT	-
20090824	AEY					
23	K23DK	MEADVIEW AZ	254.5	CP	BDFCDTT	-
20090824	AGS					
23	NEW	PARKER AZ	220.2	APP	BNPDTL	-
20100514	AEE					
23	K23BY	SCOTTSDALE AZ	110.9	CP	BDFCDTT	-
20090126	ABD					
23	KVOA	TUCSON AZ	252.4	LIC	BLCDT	-
20071113	AJK					
23	KVOA	TUCSON AZ	252.4	PLN	DTVPLN	-
DTVP0815						
23	NEW	DESERT CENTER CA	322.8	APP	BNPDTL	-
20100514	ACS					
23	NEW	WINTERHAVEN CA	346.3	APP	BNPDTL	-
20100510	AAH					
23	K23FE-D	GALLUP NM	316.7	LIC	BLDTT	-
20100621	ABK					
23	K23JT-D	SILVER CITY NM	380.4	CP	BDCCDTT	-
20061030	AID					
23	KLVD-LD	LAS VEGAS NV	331.9	LIC	BLDTL	-
20110728	ADN					
23	K23KR-D	ALTON UT	328.2	LIC	BLDTT	-
20101122	AAG					

23	K23DV-D	BERYL, MODENA, NEW UT	396.7	LIC	BLDDTT	-
20110729AKM						
23	K23KC-D	BLUFF, ETC UT	374.8	CP	BNPDTT	-
20090825BVH						
23	K23JZ-D	BOULDER UT	383.2	LIC	BLDDTT	-
20100806AAC						
23	K23IK-D	CANNONVILLE UT	360.7	LIC	BLDDTT	-
20100607ADM						
23	K23IW-D	ESCALANTE UT	369.4	LIC	BLDDTT	-
20110503ABH						
23	K23JX-D	HATCH UT	359.2	LIC	BLDDTT	-
20100524AAR						
23	K23DP-D	KANAB UT	293.7	LIC	BLDDTT	-
20100610ACY						
23	K23JC-D	MONTEZUMA CRK/ANETH UT	387.6	LIC	BLDDTT	-
20091222AMH						
23	K23FQ-D	TOQUERVILLE & LEEDS UT	337.9	LIC	BLDDTT	-
20100720ABZ						
23	K23JN-D	VIRGIN UT	329.7	LIC	BLDDTT	-
20100720ACG						
24	K52CM	FLAGSTAFF AZ	89.2	CP	BDISDTT	-
20090824AGQ						
24	KTVK	PHOENIX AZ	127.6	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	127.6	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	127.6	LIC	BLCDT	-
20060630ABT						
26	KUTP	PHOENIX AZ	127.5	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	127.5	PLN	DTVPLN	-
DTVP0932						
38	K38AI	COTTONWOOD AZ	32.8	CP MOD	BMPD TT	-
20110330ABB						
38	K38AI	COTTONWOOD, ETC. AZ	32.8	LIC	BLTT	-
19890927IK						
38	K38LW-D	PAYSON AZ	65.7	CP	BNPDTL	-
20090826ACB						
38	K38IZ-D	PHOENIX AZ	127.6	LIC	BLDTL	-
20081030ACJ						
38	K38IZ-D	PHOENIX AZ	127.6	CP	BPDTL	-
20100421AAV						
25	K25DM	PHOENIX AZ	99.4	APP	BSFDTL	-
20200229AAA						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	K23BY	SCOTTSDALE AZ	BLTT	-19941219JJ

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KNXV-TV	PHOENIX AZ	34.0	CP	BPCDT	-
20080225ABK						
15	KNXV-TV	PHOENIX AZ	34.0	PLN	DTVPLN	-
DTVP0500						
15	KNXV-TV	PHOENIX AZ	34.0	LIC	BLCDT	-
20090619ABX						
20	KPAZ-TV	PHOENIX AZ	33.9	LIC	BLCDT	-
20070313AAV						
20	KPAZ-TV	PHOENIX AZ	33.9	PLN	DTVPLN	-
DTVP0698						
20	KPAZ-TV	PHOENIX AZ	33.9	CP	BPCDT	-
20080617ACV						
22	K22JD	MADERA PEAK AZ	101.3	APP	BDFCDTT	-
20090804ACL						
22	KTVP-LD	PHOENIX AZ	34.2	LIC	BLDTL	-
20110519ABR						
22	KTVP-LD	PHOENIX AZ	34.2	APP	BSTA	-
20110110AAS						
23	K23FZ	CAMP VERDE AZ	95.4	LIC	BLTT	-
20040927ABU						
23	NEW	FORT MOJAVE INDIAN R AZ	286.6	APP	BNPDTL	-
20100216AAI						
23	K23FV	KINGMAN AZ	245.0	CP	BDFCDTT	-
20090824AEY						
23	K23DK	MEADVIEW AZ	319.9	CP	BDFCDTT	-
20090824AGS						
23	NEW	PARKER AZ	198.7	APP	BNPDTL	-
20100514AEE						
23	KVOA	TUCSON AZ	173.7	LIC	BLCDT	-
20071113AJK						
23	KVOA	TUCSON AZ	173.7	PLN	DTVPLN	-
DTVP0815						
23	NEW	DESERT CENTER CA	308.6	APP	BNPDTL	-
20100514ACS						
23	NEW	WINTERHAVEN CA	300.7	APP	BNPDTL	-
20100510AAH						
23	K23FE-D	GALLUP NM	369.4	LIC	BLD TT	-
20100621ABK						
23	K23JT-D	SILVER CITY NM	351.3	CP	BDCCDTT	-
20061030AID						
23	KLVD-LD	LAS VEGAS NV	388.1	LIC	BLDTL	-
20110728ADN						
23	K23DP-D	KANAB UT	387.1	LIC	BLD TT	-
20100610ACY						
24	K52CM	FLAGSTAFF AZ	183.3	CP	BDISDTT	-
20090824AGQ						

24	KTVK	PHOENIX AZ	34.0	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	34.0	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	34.0	LIC	BLCDT	-
20060630ABT						
26	KUTP	PHOENIX AZ	33.8	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	33.8	PLN	DTVPLN	-
DTVP0932						
38	K38AI	COTTONWOOD AZ	120.9	CP MOD	BMPD TT	-
20110330ABB						
38	K38LW-D	PAYSON AZ	100.5	CP	BNPDTL	-
20090826ACB						
38	K38IZ-D	PHOENIX AZ	34.0	LIC	BLDTL	-
20081030ACJ						
38	K38IZ-D	PHOENIX AZ	34.0	CP	BPDTL	-
20100421AAV						
25	K25DM	PHOENIX AZ	16.2	APP	BSFDTL	-
20200229AAA						
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.
24	K52CM	FLAGSTAFF AZ	BDISDTT	-20090824AGQ

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	K23HB	FLAGSTAFF AZ	1.2	LIC	BLTTL	-
20070209AAS						
23	K23FV	KINGMAN AZ	210.4	CP	BDFCDTT	-
20090824AEY						
23	K23BY	SCOTTSDALE AZ	194.4	CP	BDFCDTT	-
20090126ABD						
23	K23DP-D	KANAB UT	218.5	LIC	BLDTT	-
20100610ACY						
24	K24DK-D	BULLHEAD CITY AZ	253.1	LIC	BLDTT	-
20110328ABJ						
24	KTVK	PHOENIX AZ	216.2	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	216.2	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	216.2	LIC	BLCDT	-
20060630ABT						
24	K24CH-D	CORTEZ, ETC CO	388.9	LIC	BLDTT	-
20090522ACF						

24	K62CR	FARMINGTON NM	362.9	CP	BDISDTL	-
20090904ACT						
24	NEW	LORDSBURG NM	417.8	APP	BNPDTL	-
20100504AMV						
24	KEGS-LD	LAS VEGAS NV	321.2	LIC	BLDTL	-
20100104ABL						
24	K24BY	PAHRUMP NV	409.5	CP	BDFCDTT	-
20110222ABQ						
24	K24FE-D	BEAVER, ETC UT	394.0	LIC	BLDDTT	-
20070301AAJ						
24	K24II-D	KANAB UT	218.5	LIC	BLDDTT	-
20100225AAI						
24	K24FD-D	RURAL GARFIELD, ETC. UT	369.3	LIC	BLDDTT	-
20071113AFP						
24	K24GK-D	SALINA UT	404.9	LIC	BLDDTT	-
20100714AAR						
25	K57DC	CAMP VERDE AZ	89.3	CP	BDFCDTT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	0.0	CP	BDISDTT	-
20110214AAU						
25	NEW	KINGMAN AZ	223.2	APP	BMJADTL	-
20100524AGW						
25	K25DM	PHOENIX AZ	188.4	APP	BDFCDTL	-
20100830ABQ						
25	K25DM	PHOENIX AZ	188.4	APP	BSFDTL	-
20200229AAA						

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.
24	KTVK	PHOENIX AZ	BPCDT	-20080617AEF

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	KVOA	TUCSON AZ	162.1	LIC	BLCDT	-
20071113AJK						
23	KVOA	TUCSON AZ	162.1	PLN	DTVPLN	-
DTVP0815						
25	KMSB	TUCSON AZ	162.1	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	162.1	PLN	DTVPLN	-
DTVP0898						
25	K25DM	PHOENIX AZ	29.0	APP	BSFDTL	-
20200229AAA						

Total scenarios = 4

Result key: 1
Scenario 1 Affected station 8 KTVK
Before Analysis

Results for: 24A AZ PHOENIX BPCDT 20080617AEF CP
HAAT 541.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3260690	45200.2
not affected by terrain losses	3240993	36274.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	81	91.4
lost to ATV IX only	81	91.4
lost to all IX	81	91.4

Potential Interfering Stations Included in above Scenario 1

23A AZ TUCSON	BLCDT	20071113AJK	LIC
25A AZ TUCSON	BLCDT	20050623ABE	LIC

After Analysis

Results for: 24A AZ PHOENIX BPCDT 20080617AEF CP
HAAT 541.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3260690	45200.2
not affected by terrain losses	3240993	36274.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6763	387.6
lost to ATV IX only	6763	387.6
lost to all IX	6763	387.6

Potential Interfering Stations Included in above Scenario 1

23A AZ TUCSON	BLCDT	20071113AJK	LIC
25A AZ TUCSON	BLCDT	20050623ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.2062%

Result key: 2
Scenario 2 Affected station 8 KTVK
Before Analysis

Results for: 24A AZ PHOENIX BPCDT 20080617AEF CP
HAAT 541.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3260690	45200.2
not affected by terrain losses	3240993	36274.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	81	91.4

lost to ATV IX only	81	91.4
lost to all IX	81	91.4

Potential Interfering Stations Included in above Scenario 2

23A AZ TUCSON	BLCDT	20071113AJK	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN

After Analysis

Results for: 24A AZ PHOENIX BPCDT 20080617AEF CP
HAAT 541.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3260690	45200.2
not affected by terrain losses	3240993	36274.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6763	387.6
lost to ATV IX only	6763	387.6
lost to all IX	6763	387.6

Potential Interfering Stations Included in above Scenario 2

23A AZ TUCSON	BLCDT	20071113AJK	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.2062%

Result key: 3
Scenario 3 Affected station 8 KTVK
Before Analysis

Results for: 24A AZ PHOENIX BPCDT 20080617AEF CP
HAAT 541.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3260690	45200.2
not affected by terrain losses	3240993	36274.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	81	91.4
lost to ATV IX only	81	91.4
lost to all IX	81	91.4

Potential Interfering Stations Included in above Scenario 3

23A AZ TUCSON	DTVPLN	DTVP0815	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC

After Analysis

Results for: 24A AZ PHOENIX BPCDT 20080617AEF CP
HAAT 541.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3260690	45200.2
not affected by terrain losses	3240993	36274.7

lost to NTSC IX	0	0.0
lost to additional IX by ATV	6763	387.6
lost to ATV IX only	6763	387.6
lost to all IX	6763	387.6

Potential Interfering Stations Included in above Scenario 3

23A AZ TUCSON	DTVPLN	DTVP0815	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.2062%

Result key: 4
 Scenario 4 Affected station 8 KTVK
 Before Analysis

Results for: 24A AZ PHOENIX BPCDT 20080617AEF CP
 HAAT 541.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3260690	45200.2
not affected by terrain losses	3240993	36274.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	81	91.4
lost to ATV IX only	81	91.4
lost to all IX	81	91.4

Potential Interfering Stations Included in above Scenario 4

23A AZ TUCSON	DTVPLN	DTVP0815	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN

After Analysis

Results for: 24A AZ PHOENIX BPCDT 20080617AEF CP
 HAAT 541.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3260690	45200.2
not affected by terrain losses	3240993	36274.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6763	387.6
lost to ATV IX only	6763	387.6
lost to all IX	6763	387.6

Potential Interfering Stations Included in above Scenario 4

23A AZ TUCSON	DTVPLN	DTVP0815	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.2062%

Worst case new IX 0.2062% Scenario 1

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	KTVK	PHOENIX AZ	BLCDT	-20060630ABT

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	KVOA	TUCSON AZ	162.1	LIC	BLCDT	-
20071113AJK						
23	KVOA	TUCSON AZ	162.1	PLN	DTVPLN	-
DTVP0815						
25	KMSB	TUCSON AZ	162.1	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	162.1	PLN	DTVPLN	-
DTVP0898						
25	K25DM	PHOENIX AZ	29.0	APP	BSFDTL	-
20200229AAA						

Total scenarios = 1

Result key: 5
Scenario 1 Affected station 9 KTVK
Before Analysis

Results for: 24A AZ PHOENIX BLCDT 20060630ABT LIC
HAAT 501.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3243327	38779.9
not affected by terrain losses	3234273	31578.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 24A AZ PHOENIX BLCDT 20060630ABT LIC
HAAT 501.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3243327	38779.9
not affected by terrain losses	3234273	31578.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5283	427.2

lost to ATV IX only	5283	427.2
lost to all IX	5283	427.2

Potential Interfering Stations Included in above Scenario 1

25A AZ PHOENIX BSFDTL 20200229AAA APP

Percent new IX = 0.1633%

Worst case new IX 0.1633% Scenario 1

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K25HD	BULLHEAD CITY AZ	BLTTA	-20040521ADG

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
22	KVMY	LAS VEGAS NV	87.9	LIC	BLCDT	-
20090220ABX						
22	KVMY	LAS VEGAS NV	87.9	PLN	DTVPLN	-
DTVP0800						
24	K24DK-D	BULLHEAD CITY AZ	41.1	LIC	BLD TT	-
20110328ABJ						
24	KEGS-LD	LAS VEGAS NV	82.4	LIC	BLD TL	-
20100104ABL						
24	K24BY	PAHRUMP NV	154.3	CP	BDFC DTT	-
20110222ABQ						
25	K57DC	CAMP VERDE AZ	275.6	CP	BDFC DTT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	285.5	CP	BDIS DTT	-
20110214AAU						
25	NEW	KINGMAN AZ	62.8	APP	BMJAD TL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	79.4	CP MOD	BMPDTA	-
20080815ABS						
25	K25AL	LAKE HAVASU CITY AZ	92.1	LIC	BLT TL	-
19850927IA						
25	K25DH	MEADVIEW AZ	90.1	CP	BDFC DTT	-
20090824AGY						
25	K25DH	MEADVIEW AZ	90.1	LIC	BLT T	-
19891221IB						
25	K25DM	PHOENIX AZ	305.0	APP	BDFC DTL	-
20100830ABQ						
25	KGET-TV	BAKERSFIELD CA	363.0	LIC	BLCDT	-
20030701BOK						

25	KGET-TV	BAKERSFIELD CA	363.0	PLN	DTVPLN	-
DTVP0899						
25	NEW	DESERT CENTER CA	179.9	APP	BNPDTL	-
20100514ACT						
25	KPDC-LP	INDIO CA	218.0	LIC	BLTTL	-
20030610ADC						
25	K25GK	JOSHUA TREE CA	171.0	LIC	BLTT	-
20000605AOK						
25	KNET-CA	LOS ANGELES CA	324.3	APP	BDFCDTA	-
20090824AIV						
25	KNET-CA	LOS ANGELES CA	324.2	APP	BSTA	-
20100519ADX						
25	DK09YL-D	NATIONAL CITY CA	348.2	APP	BDISDTL	-
20090630AGK						
25	KSKP-CA	OXNARD CA	403.7	CP	BDFCDTA	-
20051017ABS						
25	K25JL-D	RIDGECREST, ETC. CA	267.7	CP	BDCCDTT	-
20061016AAO						
25	KBLM-LP	RIVERSIDE & PERRIS CA	272.5	CP	BDFCDTL	-
20091221ADL						
25	KTC-D-CA	SAN DIEGO CA	353.3	APP	BDISDTA	-
20090611ACQ						
25	KZTC-LP	SAN DIEGO CA	348.1	APP	BDISDTL	-
20090630ABO						
25	KTUD-CA	LAS VEGAS NV	82.3	LIC	BLTTA	-
20030124AGI						
25	K25JR-D	MESQUITE NV	186.6	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	186.6	LIC	BLDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	308.1	LIC	BLDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	287.4	LIC	BLDTT	-
20110729AKN						
25	K25LS-D	CIRCLEVILLE UT	398.1	LIC	BLDTT	-
20110823ACQ						
25	K25LP-D	ESCALANTE UT	398.4	CP	BNPDTT	-
20090901AKP						
25	K25KW-D	HATCH UT	343.2	LIC	BLDTT	-
20100524AAT						
25	K25JS-D	ST. GEORGE UT	227.6	LIC	BLDTT	-
20070330AUU						
25	NEW	TROPIC UT	363.0	APP	BNPDTT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	123.1	CP	BDFCDTT	-
20090824AFP						
26	KBBB-LD	LAS VEGAS NV	88.0	CP	BDISDTL	-
20090623AAT						
26	NEW	OVERTON, ETC. NV	161.1	APP	BSFDTT	-
20060630CAL						
29	KVCW	LAS VEGAS NV	87.9	PLN	DTVPLN	-
DTVP1069						
29	KVCW	LAS VEGAS NV	87.9	LIC	BLCDT	-
20070109AAW						

32	KMCC	LAUGHLIN NV	59.6	PLN	DTVPLN	-
DTVP1180						
32	KMCC	LAUGHLIN NV	59.6	LIC	BLCDT	-
20081114ACI						
40	NEW	GOLDEN VALLEY AZ	59.6	APP	BNPDTL	-
20100510AEA						
40	KBLR	PARADISE NV	88.1	LIC	BLCDT	-
20060705ABB						
40	KBLR	PARADISE NV	88.1	PLN	DTVPLN	-
DTVP1442						
40	KBLR	PARADISE NV	88.1	CP	BPCDT	-
20080703AAG						
25	K25DM	PHOENIX AZ	305.0	APP	BSFDTL	-
20200229AAA						
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.
25	K25HD	BULLHEAD CITY AZ	BDFCDTA	-20090804AAI

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
24	K24DK-D	BULLHEAD CITY AZ	41.1	LIC	BLD TT	-
20110328ABJ						
24	NEW	PALM SPRINGS CA	217.9	APP	BNPDTL	-
20100202AAV						
24	KEGS-LD	LAS VEGAS NV	82.4	LIC	BLD TL	-
20100104ABL						
24	K24BY	PAHRUMP NV	154.3	CP	BDFCD TT	-
20110222ABQ						
25	K57DC	CAMP VERDE AZ	275.6	CP	BDFCD TT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	285.5	CP	BDISD TT	-
20110214AAU						
25	NEW	KINGMAN AZ	62.8	APP	BMJAD TL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	79.4	CP MOD	BMPD TA	-
20080815ABS						
25	K25AL	LAKE HAVASU CITY AZ	92.1	LIC	BLT TL	-
19850927IA						
25	K25DH	MEADVIEW AZ	90.1	CP	BDFCD TT	-
20090824AGY						
25	K25DH	MEADVIEW AZ	90.1	LIC	BLT T	-
19891221IB						
25	K25DM	PHOENIX AZ	305.0	APP	BDFCD TL	-
20100830ABQ						

25	KGET-TV	BAKERSFIELD CA	363.0	LIC	BLCDT	-
20030701BOK						
25	KGET-TV	BAKERSFIELD CA	363.0	PLN	DTVPLN	-
DTVP0899						
25	NEW	DESERT CENTER CA	179.9	APP	BNPDTL	-
20100514ACT						
25	KNET-CA	LOS ANGELES CA	324.3	APP	BDFCDTA	-
20090824AIV						
25	KNET-CA	LOS ANGELES CA	324.2	APP	BSTA	-
20100519ADX						
25	DK09YL-D	NATIONAL CITY CA	348.2	APP	BDISDTL	-
20090630AGK						
25	KSKP-CA	OXNARD CA	403.7	CP	BDFCDTA	-
20051017ABS						
25	K25JL-D	RIDGECREST, ETC. CA	267.7	CP	BDCCDTT	-
20061016AAO						
25	KBLM-LP	RIVERSIDE & PERRIS CA	272.5	CP	BDFCDTL	-
20091221ADL						
25	KTCD-CA	SAN DIEGO CA	353.3	APP	BDISDTA	-
20090611ACQ						
25	KZTC-LP	SAN DIEGO CA	348.1	APP	BDISDTL	-
20090630ABO						
25	KTUD-CA	LAS VEGAS NV	82.3	LIC	BLTTA	-
20030124AGI						
25	K25JR-D	MESQUITE NV	186.6	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	186.6	LIC	BLDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	308.1	LIC	BLDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	287.4	LIC	BLDTT	-
20110729AKN						
25	K25KX-D	BOULDER UT	418.1	LIC	BLDTT	-
20100806AAD						
25	K25LS-D	CIRCLEVILLE UT	398.1	LIC	BLDTT	-
20110823ACQ						
25	K25LP-D	ESCALANTE UT	398.4	CP	BNPDTT	-
20090901AKP						
25	K25KW-D	HATCH UT	343.2	LIC	BLDTT	-
20100524AAT						
25	K25JS-D	ST. GEORGE UT	227.6	LIC	BLDTT	-
20070330AUU						
25	NEW	TROPIC UT	363.0	APP	BNPDTT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	123.1	CP	BDFCDTT	-
20090824AFP						
26	KCWQ-LD	PALM SPRINGS CA	218.0	CP	BDCCDTT	-
20070412ACL						
26	KCWQ-LD	PALM SPRINGS CA	218.0	APP	BMPDTL	-
20100512AFG						
26	KBBB-LD	LAS VEGAS NV	88.0	CP	BDISDTL	-
20090623AAT						
26	NEW	OVERTON, ETC. NV	161.1	APP	BSFDTT	-
20060630CAL						

26	KDLU-LP	ST. GEORGE UT	227.6	APP	BDFCDTA	-
20060630AGQ						
25	K25DM	PHOENIX AZ	305.0	APP	BSFDTL	-
20200229AAA						
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.
25	K57DC	CAMP VERDE AZ	BDISTT	-20110301ABG

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	KPHO-TV	PHOENIX AZ	127.5	LIC	BLCDT	-
20051205ADF						
17	KPHO-TV	PHOENIX AZ	127.5	PLN	DTVPLN	-
DTVP0572						
17	KPHO-TV	PHOENIX AZ	127.5	CP	BPCDT	-
20080619AFZ						
18	DKTFL	FLAGSTAFF AZ	64.6	PLN	DTVPLN	-
DTVP0614						
22	KNAZ-DR	FLAGSTAFF AZ	64.7	APP	BPRM	-
20080620AOL						
22	KNAZ-TV	FLAGSTAFF AZ	64.7	PLN	DTVPLN	-
DTVP0773						
22	KNAZ-TV	FLAGSTAFF AZ	64.7	LIC	BLCDT	-
20091210AAC						
24	K52CM	FLAGSTAFF AZ	89.3	CP	BDISDTT	-
20090824AGQ						
24	KTVK	PHOENIX AZ	127.5	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	127.5	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	127.5	LIC	BLCDT	-
20060630ABT						
25	K25HD	BULLHEAD CITY AZ	275.6	CP	BDFCDTA	-
20090804AAI						
25	K54GI	FLAGSTAFF AZ	89.3	CP	BDISDTT	-
20110214AAU						
25	NEW	KINGMAN AZ	214.5	APP	BMJADTL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	229.1	CP MOD	BMPDTA	-
20080815ABS						
25	K25DH	MEADVIEW AZ	254.5	CP	BDFCDTT	-
20090824AGY						
25	K25DM	PHOENIX AZ	99.3	LIC	BLTTL	-
19941028IQ						

25	K25DM	PHOENIX AZ	99.3	APP	BDFCDTL	-
20100830ABQ						
25	KMSB	TUCSON AZ	252.4	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	252.4	PLN	DTVPLN	-
DTVP0898						
25	NEW	DESERT CENTER CA	322.7	APP	BNPDTL	-
20100514ACT						
25	K25DI	SILVER CITY NM	381.7	CP	BDFCDTT	-
20081219AAD						
25	K25JR-D	MESQUITE NV	328.5	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	328.5	LIC	BLDDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	328.2	LIC	BLDDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	396.7	LIC	BLDDTT	-
20110729AKN						
25	K25KX-D	BOULDER UT	383.2	LIC	BLDDTT	-
20100806AAD						
25	K25LP-D	ESCALANTE UT	369.5	CP	BNPDTT	-
20090901AKP						
25	K25KW-D	HATCH UT	359.2	LIC	BLDDTT	-
20100524AAT						
25	K25JS-D	ST. GEORGE UT	326.5	LIC	BLDDTT	-
20070330AUU						
25	NEW	TROPIC UT	360.7	APP	BNPDTT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	184.8	CP	BDFCDTT	-
20090824AFP						
26	KUTP	PHOENIX AZ	127.5	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	127.5	PLN	DTVPLN	-
DTVP0932						
32	KCFG	FLAGSTAFF AZ	64.6	PLN	DTVPLN	-
DTVP1158						
32	KCFG	FLAGSTAFF AZ	64.6	LIC	BLCDT	-
20071115AEG						
33	KTVW-DT	PHOENIX AZ	127.6	LIC	BLCDT	-
20100818ABA						
33	KTVW-TV	PHOENIX AZ	127.6	PLN	DTVPLN	-
DTVP1199						
39	KTAZ	PHOENIX AZ	127.4	PLN	DTVPLN	-
DTVP1387						
39	KTAZ	PHOENIX AZ	127.4	LIC	BLCDT	-
20090709ADG						
40	K40AD	COTTONWOOD, ETC. AZ	32.8	LIC	BLTT	-
19890725IH						
40	K40AD	COTTTONWOOD, ETC. AZ	32.8	CP	BDFCDTT	-
20090501ABX						
40	KEJR-LD	PHOENIX AZ	127.6	LIC	BLDTL	-
20090817ACO						
40	KEJR-LD	PHOENIX AZ	127.6	APP	BSTA	-
20090716ABU						

25 K25DM PHOENIX AZ 99.3 APP BSFDTL -
 20200229AAA
 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.
25	K57DC	CAMP VERDE AZ	BDFCDTT -20110914ABR

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
24	K52CM	FLAGSTAFF AZ	89.3	CP	BDISDTT -
20090824AGQ					
24	KTVK	PHOENIX AZ	127.5	CP	BPCDT -
20080617AEF					
24	KTVK	PHOENIX AZ	127.5	PLN	DTVPLN -
DTVP0856					
24	KTVK	PHOENIX AZ	127.5	LIC	BLCDT -
20060630ABT					
25	K25HD	BULLHEAD CITY AZ	275.6	CP	BDFCDTA -
20090804AAI					
25	K54GI	FLAGSTAFF AZ	89.3	CP	BDISDTT -
20110214AAU					
25	NEW	KINGMAN AZ	214.5	APP	BMJADTL -
20100524AGW					
25	K25AL	LAKE HAVASU CITY AZ	229.1	CP MOD	BMPDTA -
20080815ABS					
25	K25DH	MEADVIEW AZ	254.5	CP	BDFCDTT -
20090824AGY					
25	K25DM	PHOENIX AZ	99.3	LIC	BLTTL -
19941028IQ					
25	K25DM	PHOENIX AZ	99.3	APP	BDFCDTL -
20100830ABQ					
25	KMSB	TUCSON AZ	252.4	LIC	BLCDT -
20050623ABE					
25	KMSB-TV	TUCSON AZ	252.4	PLN	DTVPLN -
DTVP0898					
25	NEW	DESERT CENTER CA	322.7	APP	BNPDTL -
20100514ACT					
25	K25DI	SILVER CITY NM	381.7	CP	BDFCDTT -
20081219AAD					
25	K25JR-D	MESQUITE NV	328.5	CP	BDCCDTT -
20061023ABB					
25	K25LU-D	MESQUITE NV	328.5	LIC	BLDTT -
20101228ABT					
25	K25KN-D	ALTON UT	328.2	LIC	BLDTT -
20101122AAI					

25	K25GY-D	BERYL, MODENA, NEW C UT	396.7	LIC	BLD TT	-
20110729AKN						
25	K25KX-D	BOULDER UT	383.2	LIC	BLD TT	-
20100806AAD						
25	K25LS-D	CIRCLEVILLE UT	417.1	LIC	BLD TT	-
20110823ACQ						
25	K25LP-D	ESCALANTE UT	369.5	CP	BNPD TT	-
20090901AKP						
25	K25KW-D	HATCH UT	359.2	LIC	BLD TT	-
20100524AAT						
25	K25JS-D	ST. GEORGE UT	326.5	LIC	BLD TT	-
20070330AUU						
25	NEW	TROPIC UT	360.7	APP	BNPD TT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	184.8	CP	BDFCD TT	-
20090824AFP						
26	KUTP	PHOENIX AZ	127.5	LIC	BLCD T	-
20080428ABE						
26	KUTP	PHOENIX AZ	127.5	PLN	DTVPLN	-
DTVP0932						
25	K25DM	PHOENIX AZ	99.3	APP	BSFD TL	-
20200229AAA						
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.
25	K54GI	FLAGSTAFF AZ	BDISDTT	-20110214AAU

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
24	K52CM	FLAGSTAFF AZ	0.0	CP	BDISDTT	-
20090824AGQ						
24	K24II-D	KANAB UT	218.5	LIC	BLD TT	-
20100225AAI						
25	K25HD	BULLHEAD CITY AZ	285.5	CP	BDFCD TA	-
20090804AAI						
25	K57DC	CAMP VERDE AZ	89.3	CP	BDIST T	-
20110301ABG						
25	K57DC	CAMP VERDE AZ	89.3	CP	BDFCD TT	-
20110914ABR						
25	NEW	KINGMAN AZ	223.2	APP	BMJAD TL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	262.6	CP MOD	BMPD TA	-
20080815ABS						
25	K25DH	MEADVIEW AZ	236.4	CP	BDFCD TT	-
20090824AGY						

25	K25DM	PHOENIX AZ	188.4	APP	BDFCDTL	-
20100830ABQ						
25	KMSB	TUCSON AZ	324.4	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	324.4	PLN	DTVPLN	-
DTVP0898						
25	NEW	DESERT CENTER CA	376.7	APP	BNPDTL	-
20100514ACT						
25	K25LT-D	CORTEZ CO	388.8	LIC	BLDDTT	-
20110331AFB						
25	K25GE	DURANGO CO	410.6	CP	BDFCDTT	-
20090824AHI						
25	K25DI	SILVER CITY NM	408.1	CP	BDFCDTT	-
20081219AAD						
25	K25JR-D	MESQUITE NV	283.3	CP	BDCCDDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	283.3	LIC	BLDDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	251.6	LIC	BLDDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	334.2	LIC	BLDDTT	-
20110729AKN						
25	K25JT-D	BLANDING/MONTICELLO UT	346.1	LIC	BLDDTT	-
20091222AMI						
25	K25KX-D	BOULDER UT	295.8	LIC	BLDDTT	-
20100806AAD						
25	K25KT-D	CAINEVILLE UT	352.4	LIC	BLDDTT	-
20100223AEL						
25	K25LS-D	CIRCLEVILLE UT	335.1	LIC	BLDDTT	-
20110823ACQ						
25	K25JA-D	EMERY UT	411.8	LIC	BLDDTT	-
20080125ABP						
25	K25LP-D	ESCALANTE UT	283.0	CP	BNPDTT	-
20090901AKP						
25	K25JJ-D	FILLMORE, MEADOW, ETC. UT	426.8	LIC	BLDDTT	-
20100812ADI						
25	K25LH-D	FISHLAKE RESORT UT	364.4	LIC	BLDDTT	-
20100803ABA						
25	K25KW-D	HATCH UT	279.5	LIC	BLDDTT	-
20100524AAT						
25	K25JF-D	LOA, ETC. UT	352.1	LIC	BLDDTT	-
20090203AAE						
25	K25JS-D	ST. GEORGE UT	269.3	LIC	BLDDTT	-
20070330AUU						
25	NEW	TROPIC UT	278.0	APP	BNPDTT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	169.4	CP	BDFCDTT	-
20090824AFP						
25	K25DM	PHOENIX AZ	188.4	APP	BSFDTL	-
20200229AAA						

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.
25	NEW	KINGMAN AZ	BMJADTL -20100524AGW

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
24	K24DK-D	BULLHEAD CITY AZ	33.6	LIC	BLDDTT -
20110328ABJ					
24	K52CM	FLAGSTAFF AZ	223.2	CP	BDISDTT -
20090824AGQ					
24	KEGS-LD	LAS VEGAS NV	122.6	LIC	BLDTL -
20100104ABL					
24	K24BY	PAHRUMP NV	207.1	CP	BDFCDTT -
20110222ABQ					
25	K25HD	BULLHEAD CITY AZ	62.8	LIC	BLTTA -
20040521ADG					
25	K25HD	BULLHEAD CITY AZ	62.8	CP	BDFCDTA -
20090804AAI					
25	K57DC	CAMP VERDE AZ	214.5	CP	BDFCDTT -
20110914ABR					
25	K54GI	FLAGSTAFF AZ	223.2	CP	BDISDTT -
20110214AAU					
25	K25AL	LAKE HAVASU CITY AZ	71.7	CP MOD	BMPDTA -
20080815ABS					
25	K25AL	LAKE HAVASU CITY AZ	81.8	LIC	BLTTL -
19850927IA					
25	K25DH	MEADVIEW AZ	74.8	CP	BDFCDTT -
20090824AGY					
25	K25DH	MEADVIEW AZ	74.8	LIC	BLTT -
19891221IB					
25	K25DM	PHOENIX AZ	253.2	APP	BDFCDTL -
20100830ABQ					
25	NEW	DESERT CENTER CA	200.2	APP	BNPDTL -
20100514ACT					
25	KNET-CA	LOS ANGELES CA	382.2	APP	BDFCDTA -
20090824AIV					
25	KNET-CA	LOS ANGELES CA	382.0	APP	BSTA -
20100519ADX					
25	DK09YL-D	NATIONAL CITY CA	384.0	APP	BDISDTL -
20090630AGK					
25	K25JL-D	RIDGECREST, ETC. CA	330.5	CP	BDCCDTT -
20061016AAO					
25	KBLM-LP	RIVERSIDE & PERRIS CA	325.3	CP	BDFCDTL -
20091221ADL					
25	KTCD-CA	SAN DIEGO CA	393.6	APP	BDISDTA -
20090611ACQ					
25	KZTC-LP	SAN DIEGO CA	384.0	APP	BDISDTL -
20090630ABO					

25	KTUD-CA	LAS VEGAS NV	122.5	LIC	BLTTA	-
20030124AGI						
25	K25JR-D	MESQUITE NV	182.3	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	182.3	LIC	BLDDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	278.1	LIC	BLDDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	280.7	LIC	BLDDTT	-
20110729AKN						
25	K25KX-D	BOULDER UT	381.9	LIC	BLDDTT	-
20100806AAD						
25	K25LS-D	CIRCLEVILLE UT	372.8	LIC	BLDDTT	-
20110823ACQ						
25	K25LP-D	ESCALANTE UT	362.6	CP	BNPDDTT	-
20090901AKP						
25	K25LH-D	FISHLAKE RESORT UT	422.7	LIC	BLDDTT	-
20100803ABA						
25	K25KW-D	HATCH UT	314.5	LIC	BLDDTT	-
20100524AAT						
25	K25JF-D	LOA, ETC. UT	414.3	LIC	BLDDTT	-
20090203AAE						
25	K25JS-D	ST. GEORGE UT	212.5	LIC	BLDDTT	-
20070330AUU						
25	NEW	TROPIC UT	331.2	APP	BNPDDTT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	68.2	CP	BDFCDTT	-
20090824AFP						
26	KBBB-LD	LAS VEGAS NV	125.2	CP	BDISDTL	-
20090623AAT						
26	NEW	OVERTON, ETC. NV	171.2	APP	BSFDDTT	-
20060630CAL						
26	KDLU-LP	ST. GEORGE UT	212.5	APP	BDFCDTA	-
20060630AGQ						
25	K25DM	PHOENIX AZ	253.2	APP	BSFDTL	-
20200229AAA						

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.
25	K25AL	LAKE HAVASU CITY AZ	BMPDTA -20080815ABS

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
24	K24DK-D	BULLHEAD CITY AZ	48.3	LIC	BLDDTT -
20110328ABJ					

24	NEW	PALM SPRINGS CA	206.4	APP	BNPDTL	-
20100202AAV						
24	KEGS-LD	LAS VEGAS NV	161.5	LIC	BLDTL	-
20100104ABL						
25	K25HD	BULLHEAD CITY AZ	79.4	LIC	BLTTA	-
20040521ADG						
25	K25HD	BULLHEAD CITY AZ	79.4	CP	BDFCDTA	-
20090804AAI						
25	K57DC	CAMP VERDE AZ	229.1	CP	BDFCDTT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	262.6	CP	BDISDTT	-
20110214AAU						
25	NEW	KINGMAN AZ	71.7	APP	BMJADTL	-
20100524AGW						
25	K25DH	MEADVIEW AZ	142.5	CP	BDFCDTT	-
20090824AGY						
25	K25DM	PHOENIX AZ	238.2	APP	BDFCDTL	-
20100830ABQ						
25	NEW	DESERT CENTER CA	130.1	APP	BNPDTL	-
20100514ACT						
25	KNET-CA	LOS ANGELES CA	341.8	APP	BDFCDTA	-
20090824AIV						
25	KNET-CA	LOS ANGELES CA	341.2	APP	BSTA	-
20100519ADX						
25	DK09YL-D	NATIONAL CITY CA	318.1	APP	BDISDTL	-
20090630AGK						
25	KSKP-CA	OXNARD CA	427.3	CP	BDFCDTA	-
20051017ABS						
25	K25JL-D	RIDGECREST, ETC. CA	316.8	CP	BDCCDTT	-
20061016AAO						
25	KBLM-LP	RIVERSIDE & PERRIS CA	276.5	CP	BDFCDTL	-
20091221ADL						
25	KTCD-CA	SAN DIEGO CA	330.3	APP	BDISDTA	-
20090611ACQ						
25	KZTC-LP	SAN DIEGO CA	318.0	APP	BDISDTL	-
20090630ABO						
25	KTUD-CA	LAS VEGAS NV	161.4	LIC	BLTTA	-
20030124AGI						
25	K25JR-D	MESQUITE NV	249.5	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	249.5	LIC	BLDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	349.6	LIC	BLDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	349.5	LIC	BLDTT	-
20110729AKN						
25	K25KW-D	HATCH UT	386.0	LIC	BLDTT	-
20100524AAT						
25	K25JS-D	ST. GEORGE UT	282.9	LIC	BLDTT	-
20070330AUU						
25	NEW	TROPIC UT	402.3	APP	BNPDTT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	134.5	CP	BDFCDTT	-
20090824AFP						

26	KCWQ-LD	PALM SPRINGS CA	206.5	CP	BDCCDTT	-
20070412ACL						
26	KCWQ-LD	PALM SPRINGS CA	206.5	APP	BMPDTL	-
20100512AFG						
26	NEW	WINTERHAVEN CA	208.8	APP	BNPDTL	-
20100510AAW						
26	KBBB-LD	LAS VEGAS NV	166.8	CP	BDISDTL	-
20090623AAT						
25	K25DM	PHOENIX AZ	238.2	APP	BSFDTL	-
20200229AAA						
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.
25	K25AL	LAKE HAVASU CITY AZ	BLTTL	-19850927IA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
24	K24DK-D	BULLHEAD CITY AZ	60.7	LIC	BLDTT	-
20110328ABJ						
24	NEW	PALM SPRINGS CA	205.6	APP	BNPDTL	-
20100202AAV						
24	KEGS-LD	LAS VEGAS NV	174.2	LIC	BLDTL	-
20100104ABL						
25	K25HD	BULLHEAD CITY AZ	92.1	LIC	BLTTA	-
20040521ADG						
25	K25HD	BULLHEAD CITY AZ	92.1	CP	BDFCDTA	-
20090804AAI						
25	K57DC	CAMP VERDE AZ	225.0	CP	BDFCDTT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	262.7	CP	BDISDTT	-
20110214AAU						
25	NEW	KINGMAN AZ	81.8	APP	BMJADTL	-
20100524AGW						
25	K25DH	MEADVIEW AZ	154.0	CP	BDFCDTT	-
20090824AGY						
25	K25DH	MEADVIEW AZ	154.0	LIC	BLTT	-
19891221IB						
25	K25DM	PHOENIX AZ	229.4	APP	BDFCDTL	-
20100830ABQ						
25	NEW	DESERT CENTER CA	123.4	APP	BNPDTL	-
20100514ACT						
25	KPDC-LP	INDIO CA	205.6	LIC	BLTTL	-
20030610ADC						
25	K25GK	JOSHUA TREE CA	156.3	LIC	BLTT	-
20000605AOK						

25	KNET-CA	LOS ANGELES CA	344.6	APP	BDFCDTA	-
20090824AIV						
25	KNET-CA	LOS ANGELES CA	343.9	APP	BSTA	-
20100519ADX						
25	DK09YL-D	NATIONAL CITY CA	313.1	APP	BDISDTL	-
20090630AGK						
25	K25JL-D	RIDGECREST, ETC. CA	324.5	CP	BDCCDTT	-
20061016AAO						
25	KBLM-LP	RIVERSIDE & PERRIS CA	277.5	CP	BDFCDTL	-
20091221ADL						
25	KTC-D	SAN DIEGO CA	326.5	APP	BDISDTA	-
20090611ACQ						
25	KZTC-LP	SAN DIEGO CA	313.1	APP	BDISDTL	-
20090630ABO						
25	KTUD-CA	LAS VEGAS NV	174.2	LIC	BLTTA	-
20030124AGI						
25	K25JR-D	MESQUITE NV	261.3	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	261.3	LIC	BLDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	358.8	LIC	BLDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	361.0	LIC	BLDTT	-
20110729AKN						
25	K25KW-D	HATCH UT	395.3	LIC	BLDTT	-
20100524AAT						
25	K25JS-D	ST. GEORGE UT	293.9	LIC	BLDTT	-
20070330AUU						
26	K26GF	PEACH SPRINGS AZ	142.0	CP	BDFCDTT	-
20090824AFP						
26	KCWQ-LD	PALM SPRINGS CA	205.6	CP	BDCCDTT	-
20070412ACL						
26	KCWQ-LD	PALM SPRINGS CA	205.6	APP	BMPDTL	-
20100512AFG						
26	NEW	WINTERHAVEN CA	197.7	APP	BNPDTL	-
20100510AAW						
26	KBBB-LD	LAS VEGAS NV	179.6	CP	BDISDTL	-
20090623AAT						
32	KMCC	LAUGHLIN NV	129.0	PLN	DTVPLN	-
DTVP1180						
32	KMCC	LAUGHLIN NV	129.0	LIC	BLCDT	-
20081114ACI						
40	NEW	GOLDEN VALLEY AZ	76.2	APP	BNPDTL	-
20100510AEA						
25	K25DM	PHOENIX AZ	229.4	APP	BSFDTL	-
20200229AAA						

Proposal causes no interference

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	K25DH	MEADVIEW AZ	BDFCDTT -20090824AGY

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
24	K24DK-D	BULLHEAD CITY AZ	95.3	LIC	BLDTT -
20110328	ABJ				
24	KEGS-LD	LAS VEGAS NV	85.7	LIC	BLDTL -
20100104	ABL				
24	K24BY	PAHRUMP NV	173.3	CP	BDFCDTT -
20110222	ABQ				
24	K24II-D	KANAB UT	193.7	LIC	BLDTT -
20100225	AAI				
25	K25HD	BULLHEAD CITY AZ	90.1	LIC	BLTTA -
20040521	ADG				
25	K25HD	BULLHEAD CITY AZ	90.1	CP	BDFCDTA -
20090804	AAI				
25	K57DC	CAMP VERDE AZ	254.5	CP	BDFCDTT -
20110914	ABR				
25	K54GI	FLAGSTAFF AZ	236.4	CP	BDISDTT -
20110214	AAU				
25	NEW	KINGMAN AZ	74.8	APP	BMJADTL -
20100524	AGW				
25	K25AL	LAKE HAVASU CITY AZ	142.5	CP MOD	BMPDTA -
20080815	ABS				
25	K25AL	LAKE HAVASU CITY AZ	154.0	LIC	BLTTL -
19850927	IA				
25	K25DM	PHOENIX AZ	312.0	APP	BDFCDTL -
20100830	ABQ				
25	NEW	DESERT CENTER CA	264.2	APP	BNPDTL -
20100514	ACT				
25	KNET-CA	LOS ANGELES CA	404.6	APP	BDFCDTA -
20090824	AIV				
25	KNET-CA	LOS ANGELES CA	404.8	APP	BSTA -
20100519	ADX				
25	K25JL-D	RIDGECREST, ETC. CA	326.6	CP	BDCCDTT -
20061016	AAO				
25	KBLM-LP	RIVERSIDE & PERRIS CA	359.0	CP	BDFCDTL -
20091221	ADL				
25	KTUD-CA	LAS VEGAS NV	85.7	LIC	BLTTA -
20030124	AGI				
25	K25JR-D	MESQUITE NV	107.7	CP	BDCCDTT -
20061023	ABB				
25	K25LU-D	MESQUITE NV	107.7	LIC	BLDTT -
20101228	ABT				
25	K25KN-D	ALTON UT	218.1	LIC	BLDTT -
20101122	AAI				
25	K25GY-D	BERYL, MODENA, NEW C UT	207.0	LIC	BLDTT -
20110729	AKN				
25	K25KX-D	BOULDER UT	328.3	LIC	BLDTT -
20100806	AAD				

25	K25KT-D	CAINEVILLE UT	396.9	LIC	BLDDTT	-
20100223AEL						
25	K25LS-D	CIRCLEVILLE UT	308.8	LIC	BLDDTT	-
20110823ACQ						
25	K25JA-D	EMERY UT	426.7	LIC	BLDDTT	-
20080125ABP						
25	K25LP-D	ESCALANTE UT	308.6	CP	BNPDTT	-
20090901AKP						
25	K25JJ-D	FILLMORE,MEADOW,ETC. UT	385.7	LIC	BLDDTT	-
20100812ADI						
25	K25LH-D	FISHLAKE RESORT UT	360.9	LIC	BLDDTT	-
20100803ABA						
25	K25KW-D	HATCH UT	253.3	LIC	BLDDTT	-
20100524AAT						
25	K25JF-D	LOA, ETC. UT	353.6	LIC	BLDDTT	-
20090203AAE						
25	K25JK-D	SCIPPIO,HOLDEN UT	409.1	LIC	BLDDTT	-
20100812ADF						
25	K25JS-D	ST. GEORGE UT	141.3	LIC	BLDDTT	-
20070330AUU						
25	NEW	TROPIC UT	272.9	APP	BNPDTT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	70.2	CP	BDFCDTT	-
20090824AFP						
26	KBBB-LD	LAS VEGAS NV	83.6	CP	BDISDTL	-
20090623AAT						
26	NEW	OVERTON, ETC. NV	98.9	APP	BSFDDTT	-
20060630CAL						
26	KDLU-LP	ST. GEORGE UT	141.4	APP	BDFCDTA	-
20060630AGQ						
25	K25DM	PHOENIX AZ	312.0	APP	BSFDDTL	-
20200229AAA						

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.
25	K25DH	MEADVIEW AZ	BLTT	-19891221IB

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KUEW	ST. GEORGE UT	141.4	LIC	BLEDT	-
20020826ABB						
18	KUEW	ST. GEORGE UT	141.4	PLN	DTVPLN	-
DTVP0640						
22	KVMY	LAS VEGAS NV	83.5	LIC	BLCDT	-
20090220ABX						

22	KVMY	LAS VEGAS NV	83.5	PLN	DTVPLN	-
DTVP0800						
24	K24DK-D	BULLHEAD CITY AZ	95.3	LIC	BLDTT	-
20110328ABJ						
24	KEGS-LD	LAS VEGAS NV	85.7	LIC	BLDTL	-
20100104ABL						
24	K24BY	PAHRUMP NV	173.3	CP	BDFCDTT	-
20110222ABQ						
24	K24II-D	KANAB UT	193.7	LIC	BLDTT	-
20100225AAI						
25	K25HD	BULLHEAD CITY AZ	90.1	LIC	BLTTA	-
20040521ADG						
25	K25HD	BULLHEAD CITY AZ	90.1	CP	BDFCDTA	-
20090804AAI						
25	K57DC	CAMP VERDE AZ	254.5	CP	BDFCDTT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	236.4	CP	BDISDTT	-
20110214AAU						
25	NEW	KINGMAN AZ	74.8	APP	BMJADTL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	142.5	CP MOD	BMPDTA	-
20080815ABS						
25	K25AL	LAKE HAVASU CITY AZ	154.0	LIC	BLTTL	-
19850927IA						
25	K25DM	PHOENIX AZ	312.0	APP	BDFCDTL	-
20100830ABQ						
25	NEW	DESERT CENTER CA	264.2	APP	BNPDTL	-
20100514ACT						
25	KNET-CA	LOS ANGELES CA	404.6	APP	BDFCDTA	-
20090824AIV						
25	KNET-CA	LOS ANGELES CA	404.8	APP	BSTA	-
20100519ADX						
25	K25JL-D	RIDGECREST, ETC. CA	326.6	CP	BDCCDTT	-
20061016AAO						
25	KBLM-LP	RIVERSIDE & PERRIS CA	359.0	CP	BDFCDTL	-
20091221ADL						
25	KTUD-CA	LAS VEGAS NV	85.7	LIC	BLTTA	-
20030124AGI						
25	K25JR-D	MESQUITE NV	107.7	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	107.7	LIC	BLDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	218.1	LIC	BLDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	207.0	LIC	BLDTT	-
20110729AKN						
25	K25KX-D	BOULDER UT	328.3	LIC	BLDTT	-
20100806AAD						
25	K25KT-D	CAINEVILLE UT	396.9	LIC	BLDTT	-
20100223AEL						
25	K25LS-D	CIRCLEVILLE UT	308.8	LIC	BLDTT	-
20110823ACQ						
25	K25LP-D	ESCALANTE UT	308.6	CP	BNPDTT	-
20090901AKP						

25	K25JJ-D	FILLMORE, MEADOW, ETC. UT	385.7	LIC	BLDDTT	-
20100812ADI						
25	K25LH-D	FISHLAKE RESORT UT	360.9	LIC	BLDDTT	-
20100803ABA						
25	K25KW-D	HATCH UT	253.3	LIC	BLDDTT	-
20100524AAT						
25	K25JF-D	LOA, ETC. UT	353.6	LIC	BLDDTT	-
20090203AAE						
25	K25JS-D	ST. GEORGE UT	141.3	LIC	BLDDTT	-
20070330AUU						
25	NEW	TROPIC UT	272.9	APP	BNPDTT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	70.2	CP	BDFCDTT	-
20090824AFP						
26	KBBB-LD	LAS VEGAS NV	83.6	CP	BDISDTL	-
20090623AAT						
26	NEW	OVERTON, ETC. NV	98.9	APP	BSFDDTT	-
20060630CAL						
26	KDLU-LP	ST. GEORGE UT	141.4	APP	BDFCDTA	-
20060630AGQ						
29	KVCW	LAS VEGAS NV	83.5	PLN	DTVPLN	-
DTVP1069						
29	KVCW	LAS VEGAS NV	83.5	LIC	BLCDT	-
20070109AAW						
32	KMCC	LAUGHLIN NV	30.5	PLN	DTVPLN	-
DTVP1180						
32	KMCC	LAUGHLIN NV	30.5	LIC	BLCDT	-
20081114ACI						
40	NEW	GOLDEN VALLEY AZ	79.3	APP	BNPDTL	-
20100510AEA						
40	KBLR	PARADISE NV	83.4	LIC	BLCDT	-
20060705ABB						
40	KBLR	PARADISE NV	83.5	PLN	DTVPLN	-
DTVP1442						
40	KBLR	PARADISE NV	83.5	CP	BPCDT	-
20080703AAG						
25	K25DM	PHOENIX AZ	312.0	APP	BSFDTL	-
20200229AAA						

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.
25	K25DM	PHOENIX AZ	BLTTL	-19941028IQ

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
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17	KPHO-TV	PHOENIX AZ	29.0	LIC	BLCDT	-
20051205ADF						
17	KPHO-TV	PHOENIX AZ	29.0	PLN	DTVPLN	-
DTVP0572						
17	KPHO-TV	PHOENIX AZ	29.0	CP	BPCDT	-
20080619AFZ						
24	K52CM	FLAGSTAFF AZ	188.4	CP	BDISDTT	-
20090824AGQ						
24	KTVK	PHOENIX AZ	29.0	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	29.0	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	29.0	LIC	BLCDT	-
20060630ABT						
25	K25HD	BULLHEAD CITY AZ	305.0	CP	BDFCDTA	-
20090804AAI						
25	K57DC	CAMP VERDE AZ	99.3	CP	BDISTT	-
20110301ABG						
25	K57DC	CAMP VERDE AZ	99.3	CP	BDFCDTT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	188.4	CP	BDISDTT	-
20110214AAU						
25	NEW	KINGMAN AZ	253.2	APP	BMJADTL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	238.2	CP MOD	BMPDTA	-
20080815ABS						
25	K25DH	MEADVIEW AZ	312.0	CP	BDFCDTT	-
20090824AGY						
25	KMSB	TUCSON AZ	183.1	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	183.1	PLN	DTVPLN	-
DTVP0898						
25	NEW	DESERT CENTER CA	292.7	APP	BNPDTL	-
20100514ACT						
25	K25DI	SILVER CITY NM	367.3	CP	BDFCDTT	-
20081219AAD						
25	K25JR-D	MESQUITE NV	402.0	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	402.0	LIC	BLDTT	-
20101228ABT						
26	KUTP	PHOENIX AZ	29.0	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	29.0	PLN	DTVPLN	-
DTVP0932						
33	KTVW-DT	PHOENIX AZ	29.0	LIC	BLCDT	-
20100818ABA						
33	KTVW-TV	PHOENIX AZ	29.0	PLN	DTVPLN	-
DTVP1199						
39	KTAZ	PHOENIX AZ	29.0	PLN	DTVPLN	-
DTVP1387						
39	KTAZ	PHOENIX AZ	29.0	LIC	BLCDT	-
20090709ADG						
40	K40AD	COTTTONWOOD, ETC. AZ	121.5	CP	BDFCDTT	-
20090501ABX						

40	KEJR-LD	PHOENIX AZ	29.0	LIC	BLDTL	-
20090817ACO						
40	KEJR-LD	PHOENIX AZ	29.0	APP	BSTA	-
20090716ABU						
25	K25DM	PHOENIX AZ	0.0	APP	BSFDTL	-
20200229AAA						

Total scenarios = 12

Result key: 6
Scenario 1 Affected station 20 K25DM
Before Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1217041	1055.0	
lost to all IX	1217041	1055.0	

Potential Interfering Stations Included in above Scenario 1

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 1

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX	BSFDTL	20200229AAA
ERP	1.50 kW	HAAT 266.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052		

Due to interference to the following station and scenario: 1

25N AZ PHOENIX	BLTTL	19941028IQ
ERP	9.80 kW	HAAT 335.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052		

Percent new DTV interference without proposal: 66.2 BLTTL
 19941028IQ
 Percent new DTV interference with proposal: 94.4 BLTTL
 19941028IQ

Result key: 7
 Scenario 2 Affected station 20 K25DM
 Before Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1217041	1055.0	
lost to all IX	1217041	1055.0	

Potential Interfering Stations Included in above Scenario 2

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 2

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 2

25N AZ PHOENIX BLTTL 19941028IQ
 ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Percent new DTV interference without proposal: 66.2 BLTTL
 19941028IQ

Percent new DTV interference with proposal: 94.4 BLTTL
19941028IQ

Result key: 8
Scenario 3 Affected station 20 K25DM
Before Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1217041	1055.0	
lost to all IX	1217041	1055.0	

Potential Interfering Stations Included in above Scenario 3

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 3

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052

Due to interference to the following station and scenario: 3

25N AZ PHOENIX BLTTL 19941028IQ
ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052

Percent new DTV interference without proposal: 66.2 BLTTL
19941028IQ

Percent new DTV interference with proposal: 94.4 BLTTL
19941028IQ

Result key: 9
 Scenario 4 Affected station 20 K25DM
 Before Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1217041	1055.0	
lost to all IX	1217041	1055.0	

Potential Interfering Stations Included in above Scenario 4

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 4

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 4

25N AZ PHOENIX BLTTL 19941028IQ
 ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Percent new DTV interference without proposal: 66.2 BLTTL
 19941028IQ
 Percent new DTV interference with proposal: 94.4 BLTTL
 19941028IQ

Result key: 10
 Scenario 5 Affected station 20 K25DM

Before Analysis

Results for: 25N AZ PHOENIX	BLTTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1164783	1000.5	
lost to all IX	1164783	1000.5	

Potential Interfering Stations Included in above Scenario 5

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25N AZ PHOENIX	BLTTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 5

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 5

25N AZ PHOENIX BLTTTL 19941028IQ
 ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Percent new DTV interference without proposal: 63.4 BLTTTL
 19941028IQ
 Percent new DTV interference with proposal: 94.4 BLTTTL
 19941028IQ

Result key: 11
 Scenario 6 Affected station 20 K25DM
 Before Analysis

Results for: 25N AZ PHOENIX	BLTTTL	19941028IQ	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	1838495	1552.8
not affected by terrain losses	1759977	1469.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1164783	1000.5
lost to all IX	1164783	1000.5

Potential Interfering Stations Included in above Scenario 6

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25N AZ PHOENIX BLTTL 19941028IQ LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1838495	1552.8
not affected by terrain losses	1759977	1469.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1736027	1432.8
lost to all IX	1736027	1432.8

Potential Interfering Stations Included in above Scenario 6

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 6

25N AZ PHOENIX BLTTL 19941028IQ
 ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Percent new DTV interference without proposal: 63.4 BLTTL
 19941028IQ
 Percent new DTV interference with proposal: 94.4 BLTTL
 19941028IQ

Result key: 12
 Scenario 7 Affected station 20 K25DM
 Before Analysis

Results for: 25N AZ PHOENIX BLTTL 19941028IQ LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1838495	1552.8
not affected by terrain losses	1759977	1469.5

lost to NTSC IX	0	0.0
lost to additional IX by ATV	1164783	1000.5
lost to all IX	1164783	1000.5

Potential Interfering Stations Included in above Scenario 7

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 7

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.
 25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 7
 25N AZ PHOENIX BLTTL 19941028IQ
 ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Percent new DTV interference without proposal:	63.4	BLTTL
19941028IQ		
Percent new DTV interference with proposal:	94.4	BLTTL
19941028IQ		

Result key: 13
 Scenario 8 Affected station 20 K25DM
 Before Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1164783	1000.5	
lost to all IX	1164783	1000.5	

Potential Interfering Stations Included in above Scenario 8

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 8

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 8

25N AZ PHOENIX BLTTL 19941028IQ
 ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Percent new DTV interference without proposal:	63.4	BLTTL
19941028IQ		
Percent new DTV interference with proposal:	94.4	BLTTL
19941028IQ		

Result key: 14
 Scenario 9 Affected station 20 K25DM
 Before Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1164783	1000.5	
lost to all IX	1164783	1000.5	

Potential Interfering Stations Included in above Scenario 9

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 9

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 9

25N AZ PHOENIX BLTTL 19941028IQ
 ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Percent new DTV interference without proposal: 63.4 BLTTL
 19941028IQ
 Percent new DTV interference with proposal: 94.4 BLTTL
 19941028IQ

Result key: 15
 Scenario 10 Affected station 20 K25DM
 Before Analysis

Results for: 25N AZ PHOENIX	BLTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1164783	1000.5	
lost to all IX	1164783	1000.5	

Potential Interfering Stations Included in above Scenario 10

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25N AZ PHOENIX	BLTTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 10

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052

Due to interference to the following station and scenario: 10

25N AZ PHOENIX BLTTTL 19941028IQ
ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052

Percent new DTV interference without proposal: 63.4 BLTTTL
19941028IQ
Percent new DTV interference with proposal: 94.4 BLTTTL
19941028IQ

Result key: 16
Scenario 11 Affected station 20 K25DM
Before Analysis

Results for: 25N AZ PHOENIX	BLTTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1164783	1000.5	
lost to all IX	1164783	1000.5	

Potential Interfering Stations Included in above Scenario 11

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25N AZ PHOENIX	BLTTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1736027	1432.8	
lost to all IX	1736027	1432.8	

Potential Interfering Stations Included in above Scenario 11

24A AZ PHOENIX	BLCDDT	20060630ABT	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDDL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX	BSFDDL	20200229AAA
ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m		
Antenna CDB 00000000018052		

Due to interference to the following station and scenario: 11

25N AZ PHOENIX	BLTTTL	19941028IQ
ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m		
Antenna CDB 00000000018052		

Percent new DTV interference without proposal:	63.4	BLTTTL
19941028IQ		
Percent new DTV interference with proposal:	94.4	BLTTTL
19941028IQ		

Result key: 17
Scenario 12 Affected station 20 K25DM
Before Analysis

Results for: 25N AZ PHOENIX	BLTTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	
not affected by terrain losses	1759977	1469.5	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1164783	1000.5	
lost to all IX	1164783	1000.5	

Potential Interfering Stations Included in above Scenario 12

24A AZ PHOENIX	BLCDDT	20060630ABT	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25N AZ PHOENIX	BLTTTL	19941028IQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1838495	1552.8	

not affected by terrain losses	1759977	1469.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1736027	1432.8
lost to all IX	1736027	1432.8

Potential Interfering Stations Included in above Scenario 12

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 12

25N AZ PHOENIX BLTTL 19941028IQ
 ERP 9.80 kW HAAT 335.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Percent new DTV interference without proposal: 63.4 BLTTL
 19941028IQ
 Percent new DTV interference with proposal: 94.4 BLTTL
 19941028IQ

Worst case new IX 31.0713% Scenario 5

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K25DM	PHOENIX AZ	BDFCDTL	-20100830ABQ

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
24	K52CM	FLAGSTAFF AZ	188.4	CP	BDISDTT	-
20090824AGQ						
24	KTVK	PHOENIX AZ	29.0	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	29.0	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	29.0	LIC	BLCDT	-
20060630ABT						
25	K25HD	BULLHEAD CITY AZ	305.0	CP	BDFCDTA	-
20090804AAI						

25	K57DC	CAMP VERDE AZ	99.3	CP	BDISTT	-
20110301ABG						
25	K57DC	CAMP VERDE AZ	99.3	CP	BDFCDTT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	188.4	CP	BDISDTT	-
20110214AAU						
25	NEW	KINGMAN AZ	253.2	APP	BMJADTL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	238.2	CP MOD	BMPDTA	-
20080815ABS						
25	K25DH	MEADVIEW AZ	312.0	CP	BDFCDTT	-
20090824AGY						
25	KMSB	TUCSON AZ	183.1	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	183.1	PLN	DTVPLN	-
DTVP0898						
25	NEW	DESERT CENTER CA	292.7	APP	BNPDTL	-
20100514ACT						
25	K25DI	SILVER CITY NM	367.3	CP	BDFCDTT	-
20081219AAD						
25	K25JR-D	MESQUITE NV	402.0	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	402.0	LIC	BLDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	422.1	LIC	BLDTT	-
20101122AAI						
25	K25JS-D	ST. GEORGE UT	408.5	LIC	BLDTT	-
20070330AUU						
26	KUTP	PHOENIX AZ	29.0	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	29.0	PLN	DTVPLN	-
DTVP0932						
25	K25DM	PHOENIX AZ	0.0	APP	BSFDTL	-
20200229AAA						

Total scenarios = 12

Result key: 18

Scenario 1 Affected station 21 K25DM

Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025611	2246.4
lost to ATV IX only	1025611	2246.4
lost to all IX	1025611	2246.4

Potential Interfering Stations Included in above Scenario 1

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
 HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 1

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 1

25D AZ PHOENIX BDFCDTL 20100830ABQ
 ERP 1.50 kW HAAT 360.0 m RCAMSL 701.0 m
 Antenna CDB 00000000018052

Percent Service lost without proposal:	0.0	to BDFCDTL	20100830ABQ
Percent Service lost with proposal:	97.0	to BDFCDTL	20100830ABQ

Result key: 19
 Scenario 2 Affected station 21 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
 HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025611	2246.4
lost to ATV IX only	1025611	2246.4
lost to all IX	1025611	2246.4

Potential Interfering Stations Included in above Scenario 2

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 2

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA

ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m

Antenna CDB 00000000018052

Due to interference to the following station and scenario: 2

25D AZ PHOENIX BDFCDTL 20100830ABQ

ERP 1.50 kW HAAT 360.0 m RCAMSL 701.0 m

Antenna CDB 00000000018052

Percent Service lost without proposal: 0.0 to BDFCDTL 20100830ABQ

Percent Service lost with proposal: 97.0 to BDFCDTL 20100830ABQ

Result key: 20

Scenario 3 Affected station 21 K25DM

Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0

lost to additional IX by ATV	1025611	2246.4
lost to ATV IX only	1025611	2246.4
lost to all IX	1025611	2246.4

Potential Interfering Stations Included in above Scenario 3

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 3

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 3

25D AZ PHOENIX BDFCDTL 20100830ABQ
 ERP 1.50 kW HAAT 360.0 m RCAMSL 701.0 m
 Antenna CDB 00000000018052

Percent Service lost without proposal:	0.0	to BDFCDTL	20100830ABQ
Percent Service lost with proposal:	97.0	to BDFCDTL	20100830ABQ

Result key: 21
 Scenario 4 Affected station 21 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW	POPULATION	AREA (sq km)
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within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025611	2246.4
lost to ATV IX only	1025611	2246.4
lost to all IX	1025611	2246.4

Potential Interfering Stations Included in above Scenario 4

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
 HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 4

24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 4

25D AZ PHOENIX BDFCDTL 20100830ABQ
 ERP 1.50 kW HAAT 360.0 m RCAMSL 701.0 m
 Antenna CDB 00000000018052

Percent Service lost without proposal:	0.0	to BDFCDTL	20100830ABQ
Percent Service lost with proposal:	97.0	to BDFCDTL	20100830ABQ

Result key: 22
 Scenario 5 Affected station 21 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
 HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025500	2219.6
lost to ATV IX only	1025500	2219.6
lost to all IX	1025500	2219.6

Potential Interfering Stations Included in above Scenario 5

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDDT	20080428ABE	LIC

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
 HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 5

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.5 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 5

25D AZ PHOENIX BDFCDTL 20100830ABQ
 ERP 1.5 kW HAAT 360.0 m RCAMSL 701.0 m
 Antenna CDB 00000000018052

Percent Service lost without proposal:	0.0	to BDFCDTL	20100830ABQ
Percent Service lost with proposal:	97.0	to BDFCDTL	20100830ABQ

Result key: 23

Scenario 6 Affected station 21 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025500	2219.6
lost to ATV IX only	1025500	2219.6
lost to all IX	1025500	2219.6

Potential Interfering Stations Included in above Scenario 6

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 6

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052

Due to interference to the following station and scenario: 6

25D AZ PHOENIX BDFCDTL 20100830ABQ
ERP 1.50 kW HAAT 360.0 m RCAMSL 701.0 m
Antenna CDB 00000000018052

Percent Service lost without proposal: 0.0 to BDFCDTL 20100830ABQ
Percent Service lost with proposal: 97.0 to BDFCDTL 20100830ABQ

Result key: 24
 Scenario 7 Affected station 21 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
 HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025500	2219.6
lost to ATV IX only	1025500	2219.6
lost to all IX	1025500	2219.6

Potential Interfering Stations Included in above Scenario 7

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
 HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 7

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 7

25D AZ PHOENIX BDFCDTL 20100830ABQ
 ERP 1.50 kW HAAT 360.0 m RCAMSL 701.0 m
 Antenna CDB 00000000018052

Percent Service lost without proposal: 0.0 to BDFCDTL 20100830ABQ
 Percent Service lost with proposal: 97.0 to BDFCDTL 20100830ABQ

Result key: 25
 Scenario 8 Affected station 21 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
 HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025500	2219.6
lost to ATV IX only	1025500	2219.6
lost to all IX	1025500	2219.6

Potential Interfering Stations Included in above Scenario 8

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
 HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 8

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
 ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
 Antenna CDB 00000000018052

Due to interference to the following station and scenario: 8

25D AZ PHOENIX BDFCDTL 20100830ABQ
ERP 1.50 kW HAAT 360.0 m RCAMSL 701.0 m
Antenna CDB 00000000018052

Percent Service lost without proposal: 0.0 to BDFCDTL 20100830ABQ
Percent Service lost with proposal: 97.0 to BDFCDTL 20100830ABQ

Result key: 26
Scenario 9 Affected station 21 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025500	2219.6
lost to ATV IX only	1025500	2219.6
lost to all IX	1025500	2219.6

Potential Interfering Stations Included in above Scenario 9

24A AZ PHOENIX	BLCDDT	20060630ABT	LIC
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDDT	20080428ABE	LIC

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 9

24A AZ PHOENIX	BLCDDT	20060630ABT	LIC
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m

Antenna CDB 00000000018052

Due to interference to the following station and scenario: 9

25D AZ PHOENIX BDFCDTL 20100830ABQ

ERP 1.50 kW HAAT 360.0 m RCAMSL 701.0 m

Antenna CDB 00000000018052

Percent Service lost without proposal: 0.0 to BDFCDTL 20100830ABQ

Percent Service lost with proposal: 97.0 to BDFCDTL 20100830ABQ

Result key: 27

Scenario 10 Affected station 21 K25DM

Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025500	2219.6
lost to ATV IX only	1025500	2219.6
lost to all IX	1025500	2219.6

Potential Interfering Stations Included in above Scenario 10

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 10

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX BSFDTL 20200229AAA
ERP 1.50 kW HAAT 266.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052

Due to interference to the following station and scenario: 10

25D AZ PHOENIX BDFCDTL 20100830ABQ
ERP 1.50 kW HAAT 360.0 m RCAMSL 701.0 m
Antenna CDB 00000000018052

Percent Service lost without proposal: 0.0 to BDFCDTL 20100830ABQ
Percent Service lost with proposal: 97.0 to BDFCDTL 20100830ABQ

Result key: 28
Scenario 11 Affected station 21 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025500	2219.6
lost to ATV IX only	1025500	2219.6
lost to all IX	1025500	2219.6

Potential Interfering Stations Included in above Scenario 11

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP

HAAT 360.0 m, ATV ERP 1.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 11

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN

26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX	BSFDTL	20200229AAA
ERP	1.50 kW	HAAT 266.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052		

Due to interference to the following station and scenario: 11

25D AZ PHOENIX	BDFCDTL	20100830ABQ
ERP	1.50 kW	HAAT 360.0 m RCAMSL 701.0 m
Antenna CDB 00000000018052		

Percent Service lost without proposal:	0.0	to BDFCDTL	20100830ABQ
Percent Service lost with proposal:	97.0	to BDFCDTL	20100830ABQ

Result key: 29
Scenario 12 Affected station 21 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1025500	2219.6
lost to ATV IX only	1025500	2219.6
lost to all IX	1025500	2219.6

Potential Interfering Stations Included in above Scenario 12

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25A AZ PHOENIX BDFCDTL 20100830ABQ APP
HAAT 360.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2886719	5027.4
not affected by terrain losses	2829582	4662.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2775062	4378.7
lost to ATV IX only	2775062	4378.7
lost to all IX	2775062	4378.7

Potential Interfering Stations Included in above Scenario 12

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
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25A AZ CAMP VERDE	BDFCDTT	20110914ABR	CP
25A AZ FLAGSTAFF	BDISDTT	20110214AAU	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

The following station failed the de minimis interference criteria.

25D AZ PHOENIX	BSFDTL	20200229AAA
ERP	1.50 kW	HAAT 266.0 m RCAMSL 675.0 m
Antenna CDB 00000000018052		

Due to interference to the following station and scenario: 12

25D AZ PHOENIX	BDFCDTL	20100830ABQ
ERP	1.50 kW	HAAT 360.0 m RCAMSL 701.0 m
Antenna CDB 00000000018052		

Percent Service lost without proposal:	0.0	to BDFCDTL	20100830ABQ
Percent Service lost with proposal:	97.0	to BDFCDTL	20100830ABQ

Worst case new IX 96.9780% Scenario 5

Proposed station is MX

25A AZ PHOENIX	BSFDTL	20200229AAA	APP
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP

Proposal MX with BDFCDTL 20100830ABQ scenario 1 of station 21

Proposed station is MX

25A AZ PHOENIX	BSFDTL	20200229AAA	APP
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP

Proposal MX with BDFCDTL 20100830ABQ scenario 2 of station 21

Proposed station is MX

25A AZ PHOENIX	BSFDTL	20200229AAA	APP
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP

Proposal MX with BDFCDTL 20100830ABQ scenario 3 of station 21

Proposed station is MX

25A AZ PHOENIX	BSFDTL	20200229AAA	APP
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP

Proposal MX with BDFCDTL 20100830ABQ scenario 4 of station 21

Proposed station is MX

25A AZ PHOENIX	BSFDTL	20200229AAA	APP
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP

Proposal MX with BDFCDTL 20100830ABQ scenario 5 of station 21

Proposed station is MX

25A AZ PHOENIX BSFDTL 20200229AAA APP

25A AZ PHOENIX BDFCDTL 20100830ABQ APP

Proposal MX with BDFCDTL 20100830ABQ scenario 6 of station 21

Proposed station is MX

25A AZ PHOENIX BSFDTL 20200229AAA APP

25A AZ PHOENIX BDFCDTL 20100830ABQ APP

Proposal MX with BDFCDTL 20100830ABQ scenario 7 of station 21

Proposed station is MX

25A AZ PHOENIX BSFDTL 20200229AAA APP

25A AZ PHOENIX BDFCDTL 20100830ABQ APP

Proposal MX with BDFCDTL 20100830ABQ scenario 8 of station 21

Proposed station is MX

25A AZ PHOENIX BSFDTL 20200229AAA APP

25A AZ PHOENIX BDFCDTL 20100830ABQ APP

Proposal MX with BDFCDTL 20100830ABQ scenario 9 of station 21

Proposed station is MX

25A AZ PHOENIX BSFDTL 20200229AAA APP

25A AZ PHOENIX BDFCDTL 20100830ABQ APP

Proposal MX with BDFCDTL 20100830ABQ scenario 10 of station 21

Proposed station is MX

25A AZ PHOENIX BSFDTL 20200229AAA APP

25A AZ PHOENIX BDFCDTL 20100830ABQ APP

Proposal MX with BDFCDTL 20100830ABQ scenario 11 of station 21

Proposed station is MX

25A AZ PHOENIX BSFDTL 20200229AAA APP

25A AZ PHOENIX BDFCDTL 20100830ABQ APP

Proposal MX with BDFCDTL 20100830ABQ scenario 12 of station 21

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	KMSB	TUCSON AZ	BLCDT	-20050623ABE

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
24	KTVK	PHOENIX AZ	162.1	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	162.1	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	162.1	LIC	BLCDT	-
20060630ABT						
25	KINT-TV	EL PASO TX	404.3	CP	BPCDT	-
19991029AGI						
25	KINT-TV	EL PASO TX	404.3	PLN	DTVPLN	-
DTVP0923						
26	KUTP	PHOENIX AZ	161.8	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	161.8	PLN	DTVPLN	-
DTVP0932						
25	K25DM	PHOENIX AZ	183.1	APP	BSFDTL	-
20200229AAA						

Total scenarios = 6

Result key: 30

Scenario 1 Affected station 22 KMSB
Before Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC

HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1658	316.8
lost to ATV IX only	1658	316.8
lost to all IX	1658	316.8

Potential Interfering Stations Included in above Scenario 1

24A AZ PHOENIX	BPCDT	20080617AEF	CP
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC

HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2976	485.5
lost to ATV IX only	2976	485.5
lost to all IX	2976	485.5

Potential Interfering Stations Included in above Scenario 1

24A AZ PHOENIX	BPCDT	20080617AEF	CP
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.1461%

Result key: 31

Scenario 2 Affected station 22 KMSB

Before Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1658	316.8
lost to ATV IX only	1658	316.8
lost to all IX	1658	316.8

Potential Interfering Stations Included in above Scenario 2

24A AZ PHOENIX	BPCDT	20080617AEF	CP
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2976	485.5
lost to ATV IX only	2976	485.5
lost to all IX	2976	485.5

Potential Interfering Stations Included in above Scenario 2

24A AZ PHOENIX	BPCDT	20080617AEF	CP
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.1461%

Result key: 32
Scenario 3 Affected station 22 KMSB
Before Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1416	301.1
lost to ATV IX only	1416	301.1
lost to all IX	1416	301.1

Potential Interfering Stations Included in above Scenario 3

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2953	473.7
lost to ATV IX only	2953	473.7
lost to all IX	2953	473.7

Potential Interfering Stations Included in above Scenario 3

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.1703%

Result key: 33
Scenario 4 Affected station 22 KMSB
Before Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1416	301.1
lost to ATV IX only	1416	301.1
lost to all IX	1416	301.1

Potential Interfering Stations Included in above Scenario 4

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2953	473.7
lost to ATV IX only	2953	473.7
lost to all IX	2953	473.7

Potential Interfering Stations Included in above Scenario 4

24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.1703%

Result key: 34
Scenario 5 Affected station 22 KMSB
Before Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1416	301.1
lost to ATV IX only	1416	301.1
lost to all IX	1416	301.1

Potential Interfering Stations Included in above Scenario 5

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

After Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2953	473.7

lost to ATV IX only	2953	473.7
lost to all IX	2953	473.7

Potential Interfering Stations Included in above Scenario 5

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.1703%

Result key: 35
 Scenario 6 Affected station 22 KMSB
 Before Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
 HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1416	301.1
lost to ATV IX only	1416	301.1
lost to all IX	1416	301.1

Potential Interfering Stations Included in above Scenario 6

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

After Analysis

Results for: 25A AZ TUCSON BLCDT 20050623ABE LIC
 HAAT 1123.0 m, ATV ERP 480.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1099592	49573.1
not affected by terrain losses	904024	36062.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2953	473.7
lost to ATV IX only	2953	473.7
lost to all IX	2953	473.7

Potential Interfering Stations Included in above Scenario 6

24A AZ PHOENIX	BLCDT	20060630ABT	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.1703%

Worst case new IX 0.1703% Scenario 3

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	DESERT CENTER CA	BNPDTL -20100514ACT

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
24	K24DK-D	BULLHEAD CITY AZ	170.6	LIC	BLDTT -
20110328ABJ					
24	NEW	CHERRY VALLEY CA	190.2	APP	BDCCDTL -
20061030ARA					
24	NEW	HEMET CA	180.4	APP	BDCCDTL -
20060926AOC					
24	NEW	PALM SPRINGS CA	149.8	APP	BDCCDTL -
20061026AFI					
24	NEW	PALM SPRINGS CA	111.5	APP	BNPDTL -
20100202AAV					
25	K25HD	BULLHEAD CITY AZ	179.9	CP	BDFCDTA -
20090804AAI					
25	K57DC	CAMP VERDE AZ	322.7	CP	BDFCDTT -
20110914ABR					
25	K54GI	FLAGSTAFF AZ	376.7	CP	BDISDTT -
20110214AAU					
25	NEW	KINGMAN AZ	200.2	APP	BMJADTL -
20100524AGW					
25	K25AL	LAKE HAVASU CITY AZ	130.1	CP MOD	BMPDTA -
20080815ABS					
25	K25AL	LAKE HAVASU CITY AZ	123.4	LIC	BLTTL -
19850927IA					
25	K25DH	MEADVIEW AZ	264.2	CP	BDFCDTT -
20090824AGY					
25	K25DM	PHOENIX AZ	292.7	APP	BDFCDTL -
20100830ABQ					
25	KGET-TV	BAKERSFIELD CA	374.5	LIC	BLCDT -
20030701BOK					
25	KGET-TV	BAKERSFIELD CA	374.5	PLN	DTVPLN -
DTVP0899					
25	KPDC-LP	INDIO CA	111.4	LIC	BLTTL -
20030610ADC					
25	K25GK	JOSHUA TREE CA	78.6	LIC	BLTT -
20000605AOK					
25	KNET-CA	LOS ANGELES CA	267.4	APP	BDFCDTA -
20090824AIV					
25	KNET-CA	LOS ANGELES CA	266.1	APP	BSTA -
20100519ADX					
25	KNET-CA	LOS ANGELES CA	266.1	LIC	BLTTA -
20060925AGZ					
25	DK09YL-D	NATIONAL CITY CA	191.5	APP	BDISDTL -
20090630AGK					

25	KSKP-CA	OXNARD CA	355.2	CP	BDFCDTA	-
20051017ABS						
25	K25JL-D	RIDGECREST, ETC. CA	299.2	CP	BDCCDTT	-
20061016AAO						
25	KBLM-LP	RIVERSIDE & PERRIS CA	190.3	CP	BDFCDTL	-
20091221ADL						
25	KTC-D	SAN DIEGO CA	208.3	APP	BDISDTA	-
20090611ACQ						
25	KZTC-LP	SAN DIEGO CA	191.5	APP	BDISDTL	-
20090630ABO						
25	K25JR-D	MESQUITE NV	366.3	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	366.3	LIC	BLDTT	-
20101228ABT						
25	K25JS-D	ST. GEORGE UT	405.2	LIC	BLDTT	-
20070330AUU						
26	K26KI-D	BANNING CA	146.8	CP	BNPDTL	-
20090825ACQ						
26	KCWQ-LD	PALM SPRINGS CA	111.5	CP	BDCCDTT	-
20070412ACL						
26	KCWQ-LD	PALM SPRINGS CA	111.5	APP	BMPDTL	-
20100512AFG						
26	K26FA	VISTA CA	176.7	APP	BDFCDTL	-
20070227ACN						
26	K26FA	VISTA CA	176.7	APP	BSTA	-
20110617ACX						
26	NEW	WINTERHAVEN CA	109.1	APP	BNPDTL	-
20100510AAW						
25	K25DM	PHOENIX AZ	292.7	APP	BSFDTL	-
20200229AAA						
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.
25	KPDC-LP	INDIO CA	BLTTL	-20030610ADC

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KUSI-TV	SAN DIEGO CA	138.0	LIC	BLCDT	-
20060515ADM						
18	KUSI-TV	SAN DIEGO CA	138.0	PLN	DTVPLN	-
DTVP0617						
23	KVMD	TWENTYNINE PALMS CA	40.0	PLN	DTVPLN	-
DTVP0817						
23	KVMD	TWENTYNINE PALMS CA	40.0	LIC	BLCDT	-
20060615AAB						

24	NEW	CHERRY VALLEY CA	78.8	APP	BDCCDTL	-
20061030	ARA					
24	NEW	HEMET CA	76.4	APP	BDCCDTL	-
20060926	AOC					
24	NEW	PALM SPRINGS CA	40.0	APP	BDCCDTL	-
20061026	AFI					
24	NEW	PALM SPRINGS CA	0.1	APP	BNPDTL	-
20100202	AAV					
25	K25HD	BULLHEAD CITY AZ	218.0	LIC	BLTTA	-
20040521	ADG					
25	K25HD	BULLHEAD CITY AZ	218.0	CP	BDFCDTA	-
20090804	AAI					
25	NEW	KINGMAN AZ	263.0	APP	BMJADTL	-
20100524	AGW					
25	K25AL	LAKE HAVASU CITY AZ	206.4	CP MOD	BMPDTA	-
20080815	ABS					
25	K25DH	MEADVIEW AZ	307.8	CP	BDFCDTT	-
20090824	AGY					
25	K25DM	PHOENIX AZ	402.9	APP	BDFCDTL	-
20100830	ABQ					
25	KGET-TV	BAKERSFIELD CA	273.9	LIC	BLCDT	-
20030701	BOK					
25	KGET-TV	BAKERSFIELD CA	273.9	PLN	DTVPLN	-
DTVP0899						
25	NEW	DESERT CENTER CA	111.4	APP	BNPDTL	-
20100514	ACT					
25	K25GK	JOSHUA TREE CA	49.8	LIC	BLTT	-
20000605	AOK					
25	KNET-CA	LOS ANGELES CA	154.9	CP	BPTTA	-
20070202	ABA					
25	KNET-CA	LOS ANGELES CA	156.3	APP	BDFCDTA	-
20090824	AIV					
25	KNET-CA	LOS ANGELES CA	154.9	APP	BSTA	-
20100519	ADX					
25	KNET-CA	LOS ANGELES CA	154.9	LIC	BLTTA	-
20060925	AGZ					
25	DK09YL-D	NATIONAL CITY CA	138.1	APP	BDISDTL	-
20090630	AGK					
25	KSKP-CA	OXNARD CA	243.9	CP	BDFCDTA	-
20051017	ABS					
25	K25JL-D	RIDGECREST, ETC. CA	212.7	CP	BDCCDTT	-
20061016	AAO					
25	KBLM-LP	RIVERSIDE & PERRIS CA	78.9	CP	BDFCDTL	-
20091221	ADL					
25	KBLM-LP	RIVERSIDE AND PERRIS CA	78.9	LIC	BLTTL	-
20081209	ABP					
25	KTCD-CA	SAN DIEGO CA	136.8	APP	BDISDTA	-
20090611	ACQ					
25	KZTC-LP	SAN DIEGO CA	138.1	APP	BDISDTL	-
20090630	ABO					
25	KLFA-LP	SANTA MARIA CA	378.1	CP	BDFCDTL	-
20090727	AGE					
25	K25AD	VICTORVILLE, ETC. CA	114.1	LIC	BLTT	-
19820105	IE					

25	K25JR-D	MESQUITE NV	393.7	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	393.7	LIC	BLDDT	-
20101228ABT						
26	K26KI-D	BANNING CA	36.2	CP	BNPDTL	-
20090825ACQ						
26	KVHD-LD	LANCASTER CA	179.8	CP	BDFCDTT	-
20060314ACO						
26	KCWQ-LD	PALM SPRINGS CA	0.1	CP	BDCCDTT	-
20070412ACL						
26	KCWQ-LD	PALM SPRINGS CA	0.1	APP	BMPDTL	-
20100512AFG						
26	KVCR-DT	SAN BERNARDINO CA	79.4	LIC	BLEDT	-
20070904AIC						
26	KVCR-TV	SAN BERNARDINO CA	79.4	PLN	DTVPLN	-
DTVP0933						
26	K26FA	VISTA CA	107.5	APP	BDFCDTL	-
20070227ACN						
26	K26FA	VISTA CA	107.5	APP	BSTA	-
20110617ACX						
26	NEW	WINTERHAVEN CA	192.3	APP	BNPDTL	-
20100510AAW						
40	NEW	BANNING CA	78.8	APP	BDCCDTL	-
20110826ABK						
40	KIIO-LD	BARSTOW CA	126.4	APP	BDCCDTL	-
20060922ACI						
40	KPCD-LP	BIG BEAR LAKE CA	47.7	CP	BPTTL	-
20080122AQF						
40	KVER-CA	INDIO CA	0.0	APP	BDISDTA	-
20100922ABX						
40	KRMV-LP	MORENO VALLEY CA	78.8	CP	BDISDTL	-
20080310AEA						
40	K40HX	MORONGO VALLEY CA	24.5	LIC	BLTT	-
20060119ACC						
40	NEW	PALM SPRINGS CA	0.1	APP	BNPDTL	-
20100519AEB						
40	KNSD	SAN DIEGO CA	138.0	LIC	BLCDT	-
20040805AAL						
40	KNSD	SAN DIEGO CA	138.0	PLN	DTVPLN	-
DTVP1423						
40	KNSD	SAN DIEGO CA	138.0	CP MOD	BMPCDT	-
20041029AHV						
40	KPCD-LP	WRIGHTWOOD CA	91.4	CP	BDFCDTL	-
20101130AOF						
25	K25DM	PHOENIX AZ	402.9	APP	BSFDTL	-
20200229AAA						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K25GK	JOSHUA TREE CA	BLTT	-20000605AOK

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	KVMD	TWENTYNINE PALMS CA	79.1	PLN	DTVPLN	-
DTVP0817						
23	KVMD	TWENTYNINE PALMS CA	79.1	LIC	BLCDT	-
20060615AAB						
24	K24DK-D	BULLHEAD CITY AZ	180.1	LIC	BLD TT	-
20110328ABJ						
24	NEW	CHERRY VALLEY CA	122.7	APP	BDCCDTL	-
20061030ARA						
24	NEW	HEMET CA	126.1	APP	BDCCDTL	-
20060926AOC						
24	NEW	PALM SPRINGS CA	79.2	APP	BDCCDTL	-
20061026AFI						
24	NEW	PALM SPRINGS CA	49.8	APP	BNPDTL	-
20100202AAV						
25	K25HD	BULLHEAD CITY AZ	171.0	LIC	BLTTA	-
20040521ADG						
25	K25HD	BULLHEAD CITY AZ	171.0	CP	BDFCDTA	-
20090804AAI						
25	K57DC	CAMP VERDE AZ	377.5	CP	BDFCDTT	-
20110914ABR						
25	NEW	KINGMAN AZ	213.6	APP	BMJADTL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	156.7	CP MOD	BMPDTA	-
20080815ABS						
25	K25AL	LAKE HAVASU CITY AZ	156.3	LIC	BLTTL	-
19850927IA						
25	K25DH	MEADVIEW AZ	261.1	CP	BDFCDTT	-
20090824AGY						
25	K25DM	PHOENIX AZ	361.2	APP	BDFCDTL	-
20100830ABQ						
25	KGET-TV	BAKERSFIELD CA	295.9	LIC	BLCDT	-
20030701BOK						
25	KGET-TV	BAKERSFIELD CA	295.9	PLN	DTVPLN	-
DTVP0899						
25	NEW	DESERT CENTER CA	78.6	APP	BNPDTL	-
20100514ACT						
25	KPDC-LP	INDIO CA	49.8	LIC	BLTTL	-
20030610ADC						
25	KNET-CA	LOS ANGELES CA	194.4	CP	BPTTA	-
20070202ABA						
25	KNET-CA	LOS ANGELES CA	195.5	APP	BDFCDTA	-
20090824AIV						
25	KNET-CA	LOS ANGELES CA	194.4	APP	BSTA	-
20100519ADX						

25	KNET-CA	LOS ANGELES CA	194.4	LIC	BLTTA	-
20060925AGZ						
25	DK09YL-D	NATIONAL CITY CA	178.3	APP	BDISDTL	-
20090630AGK						
25	KSKP-CA	OXNARD CA	283.4	CP	BDFCDTA	-
20051017ABS						
25	K25JL-D	RIDGECREST, ETC. CA	221.9	CP	BDCCDTT	-
20061016AAO						
25	KBLM-LP	RIVERSIDE & PERRIS CA	122.7	CP	BDFCDTL	-
20091221ADL						
25	KBLM-LP	RIVERSIDE AND PERRIS CA	122.7	LIC	BLTTL	-
20081209ABP						
25	KTCD-CA	SAN DIEGO CA	182.3	APP	BDISDTA	-
20090611ACQ						
25	KZTC-LP	SAN DIEGO CA	178.3	APP	BDISDTL	-
20090630ABO						
25	K25AD	VICTORVILLE, ETC. CA	135.9	LIC	BLTT	-
19820105IE						
25	K25JR-D	MESQUITE NV	351.2	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	351.2	LIC	BLDTT	-
20101228ABT						
25	K25JS-D	ST. GEORGE UT	395.8	LIC	BLDTT	-
20070330AUU						
26	K26KI-D	BANNING CA	84.2	CP	BNPDTL	-
20090825ACQ						
26	KCWQ-LD	PALM SPRINGS CA	49.9	CP	BDCCDTT	-
20070412ACL						
26	KCWQ-LD	PALM SPRINGS CA	49.9	APP	BMPDTL	-
20100512AFG						
26	KVCR-DT	SAN BERNARDINO CA	123.1	LIC	BLEDT	-
20070904AIC						
26	KVCR-TV	SAN BERNARDINO CA	123.1	PLN	DTVPLN	-
DTVP0933						
26	K26FA	VISTA CA	151.4	APP	BDFCDTL	-
20070227ACN						
26	K26FA	VISTA CA	151.4	APP	BSTA	-
20110617ACX						
26	NEW	WINTERHAVEN CA	178.9	APP	BNPDTL	-
20100510AAW						
40	NEW	BANNING CA	122.7	APP	BDCCDTL	-
20110826ABK						
40	KVER-CA	INDIO CA	49.8	APP	BDISDTA	-
20100922ABX						
40	KRMV-LP	MORENO VALLEY CA	122.7	CP	BDISDTL	-
20080310AEA						
40	NEW	PALM SPRINGS CA	49.8	APP	BNPDTL	-
20100519AEB						
40	KPCD-LP	WRIGHTWOOD CA	126.7	CP	BDFCDTL	-
20101130AOF						
25	K25DM	PHOENIX AZ	361.2	APP	BSFDTL	-
20200229AAA						

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.
25	K25DI	SILVER CITY NM	BDFCDTT -20081219AAD

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
24	NEW	LORDSBURG NM	76.2	APP	BNPDTL -
20100504AMV					
25	K57DC	CAMP VERDE AZ	381.7	CP	BDFCDTT -
20110914ABR					
25	K54GI	FLAGSTAFF AZ	408.1	CP	BDISDTT -
20110214AAU					
25	K25DM	PHOENIX AZ	367.3	APP	BDFCDTL -
20100830ABQ					
25	KMSB	TUCSON AZ	236.6	LIC	BLCDT -
20050623ABE					
25	KMSB-TV	TUCSON AZ	236.6	PLN	DTVPLN -
DTVP0898					
25	KTEL-TV	CARLSBAD NM	381.9	LIC	BLCDT -
20081125ADK					
25	KTEL-TV	CARLSBAD NM	381.9	PLN	DTVPLN -
DTVP0915					
25	K25HV-D	TRUTH OR CONSEQUENCE NM	95.0	LIC	BLDTT -
20110603ABN					
25	KINT-TV	EL PASO TX	201.9	CP	BPCDT -
19991029AGI					
25	KINT-TV	EL PASO TX	201.9	PLN	DTVPLN -
DTVP0923					
26	NEW	BOWIE AZ	129.5	APP	BNPDTL -
20100504AMP					
26	NEW	HATCH NM	101.1	APP	BNPDTL -
20100513AEK					
26	NEW	LUNA NM	76.0	APP	BNPDTL -
20100504ANC					
25	K25DM	PHOENIX AZ	367.3	APP	BSFDTL -
20200229AAA					

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.
25	K25DI	SILVER CITY NM	BLTT -19910325JS

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
24	NEW	LORDSBURG NM	76.2	APP	BNPDTL -
20100504AMV					
25	K57DC	CAMP VERDE AZ	381.7	CP	BDFCDTT -
20110914ABR					
25	K25DM	PHOENIX AZ	367.3	APP	BDFCDTL -
20100830ABQ					
25	KMSB	TUCSON AZ	236.6	LIC	BLCDT -
20050623ABE					
25	KMSB-TV	TUCSON AZ	236.6	PLN	DTVPLN -
DTVP0898					
25	KQDF-LP	ALBUQUERQUE NM	310.6	CP	BPTTL -
20081230AAP					
25	KTEL-TV	CARLSBAD NM	381.9	LIC	BLCDT -
20081125ADK					
25	KTEL-TV	CARLSBAD NM	381.9	PLN	DTVPLN -
DTVP0915					
25	K25HV-D	TRUTH OR CONSEQUENCE NM	95.0	LIC	BLDTT -
20110603ABN					
25	KINT-TV	EL PASO TX	201.9	CP	BPCDT -
19991029AGI					
25	KINT-TV	EL PASO TX	201.9	PLN	DTVPLN -
DTVP0923					
26	NEW	BOWIE AZ	129.5	APP	BNPDTL -
20100504AMP					
26	NEW	HATCH NM	101.1	APP	BNPDTL -
20100513AEK					
26	NEW	LUNA NM	76.0	APP	BNPDTL -
20100504ANC					
40	K40GH-D	TRUTH OR CONSEQUENCE NM	95.0	LIC	BLDTT -
20100115ACM					
25	K25DM	PHOENIX AZ	367.3	APP	BSFDTL -
20200229AAA					

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.
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25 KTUD-CA LAS VEGAS NV BLTTA -20030124AGI

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
22	KVMY	LAS VEGAS NV	7.6	LIC	BLCDT	-
20090220	ABX					
22	KVMY	LAS VEGAS NV	7.6	PLN	DTVPLN	-
20110328	DTVP0800					
24	K24DK-D	BULLHEAD CITY AZ	118.0	LIC	BLDDTT	-
20110328	ABJ					
24	KEGS-LD	LAS VEGAS NV	0.1	LIC	BLDTL	-
20100104	ABL					
24	K24BY	PAHRUMP NV	88.8	CP	BDFCDTT	-
20110222	ABQ					
25	K25HD	BULLHEAD CITY AZ	82.3	LIC	BLTTA	-
20040521	ADG					
25	K25HD	BULLHEAD CITY AZ	82.3	CP	BDFCDTA	-
20090804	AAI					
25	K57DC	CAMP VERDE AZ	331.3	CP	BDFCDTT	-
20110914	ABR					
25	K54GI	FLAGSTAFF AZ	321.1	CP	BDISDTT	-
20110214	AAU					
25	NEW	KINGMAN AZ	122.5	APP	BMJADTL	-
20100524	AGW					
25	K25AL	LAKE HAVASU CITY AZ	161.4	CP MOD	BMPDTA	-
20080815	ABS					
25	K25AL	LAKE HAVASU CITY AZ	174.2	LIC	BLTTL	-
19850927	IA					
25	K25DH	MEADVIEW AZ	85.7	CP	BDFCDTT	-
20090824	AGY					
25	K25DH	MEADVIEW AZ	85.7	LIC	BLTT	-
19891221	IB					
25	K25DM	PHOENIX AZ	375.7	APP	BDFCDTL	-
20100830	ABQ					
25	KGET-TV	BAKERSFIELD CA	338.4	LIC	BLCDT	-
20030701	BOK					
25	KGET-TV	BAKERSFIELD CA	338.4	PLN	DTVPLN	-
20110328	DTVP0899					
25	NEW	DESERT CENTER CA	252.2	APP	BNPDTL	-
20100514	ACT					
25	KNET-CA	LOS ANGELES CA	335.3	CP	BPTTA	-
20070202	ABA					
25	KNET-CA	LOS ANGELES CA	334.9	APP	BDFCDTA	-
20090824	AIV					
25	KNET-CA	LOS ANGELES CA	335.3	APP	BSTA	-
20100519	ADX					
25	KNET-CA	LOS ANGELES CA	335.4	LIC	BLTTA	-
20060925	AGZ					
25	DK09YL-D	NATIONAL CITY CA	400.8	APP	BDISDTL	-
20090630	AGK					
25	KSKP-CA	OXNARD CA	403.8	CP	BDFCDTA	-
20051017	ABS					

25	K25JL-D	RIDGECREST, ETC. CA	243.8	CP	BDCCDTT	-
20061016AAO						
25	KBLM-LP	RIVERSIDE & PERRIS CA	300.2	CP	BDFCDTL	-
20091221ADL						
25	KTCD-CA	SAN DIEGO CA	400.1	APP	BDISDTA	-
20090611ACQ						
25	KZTC-LP	SAN DIEGO CA	400.7	APP	BDISDTL	-
20090630ABO						
25	K25JR-D	MESQUITE NV	132.1	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	132.1	LIC	BLDDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	274.2	LIC	BLDDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	227.1	LIC	BLDDTT	-
20110729AKN						
25	K25KX-D	BOULDER UT	388.2	LIC	BLDDTT	-
20100806AAD						
25	K25LS-D	CIRCLEVILLE UT	354.1	LIC	BLDDTT	-
20110823ACQ						
25	K25LP-D	ESCALANTE UT	368.6	CP	BNPDTT	-
20090901AKP						
25	K25KW-D	HATCH UT	305.7	LIC	BLDDTT	-
20100524AAT						
25	K25JF-D	LOA, ETC. UT	403.2	LIC	BLDDTT	-
20090203AAE						
25	K25JS-D	ST. GEORGE UT	180.7	LIC	BLDDTT	-
20070330AUU						
25	NEW	TROPIC UT	328.8	APP	BNPDTT	-
20090825BZV						
26	K26GF	PEACH SPRINGS AZ	152.3	CP	BDFCDTT	-
20090824AFP						
26	KBBB-LD	LAS VEGAS NV	7.7	CP	BDISDTL	-
20090623AAT						
26	NEW	OVERTON, ETC. NV	94.6	APP	BSFDDTT	-
20060630CAL						
26	KDLU-LP	ST. GEORGE UT	180.8	APP	BDFCDTA	-
20060630AGQ						
29	KVCW	LAS VEGAS NV	7.6	PLN	DTVPLN	-
DTVP1069						
29	KVCW	LAS VEGAS NV	7.6	LIC	BLCDT	-
20070109AAW						
32	KMCC	LAUGHLIN NV	73.5	PLN	DTVPLN	-
DTVP1180						
32	KMCC	LAUGHLIN NV	73.5	LIC	BLCDT	-
20081114ACI						
40	NEW	GOLDEN VALLEY AZ	123.0	APP	BNPDTL	-
20100510AEA						
40	KBLR	PARADISE NV	7.9	LIC	BLCDT	-
20060705ABB						
40	KBLR	PARADISE NV	7.9	PLN	DTVPLN	-
DTVP1442						
40	KBLR	PARADISE NV	7.9	CP	BPCDT	-
20080703AAG						

25 K25DM PHOENIX AZ 375.7 APP BSFDTL -
 20200229AAA
 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.
25	K25JR-D	MESQUITE NV	BDCCDTT -20061023ABB

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
24	K24DK-D	BULLHEAD CITY AZ	201.6	LIC	BLDTT -
20110328ABJ					
24	KEGS-LD	LAS VEGAS NV	132.1	LIC	BLDTL -
20100104ABL					
24	K24BY	PAHRUMP NV	184.8	CP	BDFCDTT -
20110222ABQ					
24	K24FE-D	BEAVER, ETC UT	199.4	LIC	BLDTT -
20070301AAJ					
24	K24II-D	KANAB UT	139.0	LIC	BLDTT -
20100225AAI					
25	K25HD	BULLHEAD CITY AZ	186.6	CP	BDFCDTA -
20090804AAI					
25	K57DC	CAMP VERDE AZ	328.5	CP	BDFCDTT -
20110914ABR					
25	K54GI	FLAGSTAFF AZ	283.3	CP	BDISDTT -
20110214AAU					
25	NEW	KINGMAN AZ	182.3	APP	BMJADTL -
20100524AGW					
25	K25AL	LAKE HAVASU CITY AZ	249.5	CP MOD	BMPDTA -
20080815ABS					
25	K25DH	MEADVIEW AZ	107.7	CP	BDFCDTT -
20090824AGY					
25	K25DM	PHOENIX AZ	402.0	APP	BDFCDTL -
20100830ABQ					
25	NEW	DESERT CENTER CA	366.3	APP	BNPDTL -
20100514ACT					
25	K25JL-D	RIDGECREST, ETC. CA	358.2	CP	BDCCDTT -
20061016AAO					
25	KTUD-CA	LAS VEGAS NV	132.1	LIC	BLTTA -
20030124AGI					
25	K25LU-D	MESQUITE NV	0.0	LIC	BLDTT -
20101228ABT					
25	K25KR-D	ROUND MOUNTAIN NV	391.5	LIC	BLDTT -
20091124AHU					
25	K25KN-D	ALTON UT	147.9	LIC	BLDTT -
20101122AAI					

25	K25GY-D	BERYL, MODENA, NEW C UT	100.9	LIC	BLDTT	-
20110729AKN						
25	K25JT-D	BLANDING/MONTICELLO UT	421.4	LIC	BLDTT	-
20091222AMI						
25	K25KX-D	BOULDER UT	261.6	LIC	BLDTT	-
20100806AAD						
25	K25KT-D	CAINEVILLE UT	326.4	LIC	BLDTT	-
20100223AEL						
25	K25LS-D	CIRCLEVILLE UT	222.2	LIC	BLDTT	-
20110823ACQ						
25	K25JA-D	EMERY UT	343.1	LIC	BLDTT	-
20080125ABP						
25	K25LP-D	ESCALANTE UT	242.3	CP	BNPDTT	-
20090901AKP						
25	K25KU-D	FERRON UT	358.3	LIC	BLDTT	-
20100107ABV						
25	K25JJ-D	FILLMORE,MEADOW,ETC. UT	288.3	LIC	BLDTT	-
20100812ADI						
25	K25LH-D	FISHLAKE RESORT UT	276.5	LIC	BLDTT	-
20100803ABA						
25	K25KW-D	HATCH UT	176.3	LIC	BLDTT	-
20100524AAT						
25	K25KV-D	HUNTINGTON UT	387.3	LIC	BLDTT	-
20100107ABG						
25	K25JG-D	LEAMINGTON UT	336.7	LIC	BLDTT	-
20090709AAB						
25	K25JF-D	LOA, ETC. UT	271.7	LIC	BLDTT	-
20090203AAE						
25	K25GS-D	MANTI AND EPHRAIM UT	341.5	LIC	BLDTT	-
20080722AAL						
25	NEW	NEPHI UT	371.5	APP	BSTA	-
20101025ADQ						
25	NEW	NEPHI UT	354.2	APP	BNPDTT	-
20101022AAS						
25	K25JM-D	PRICE UT	421.0	LIC	BLDTT	-
20090717ADO						
25	K25JK-D	SCIPIO,HOLDEN UT	312.3	LIC	BLDTT	-
20100812ADF						
25	K25JS-D	ST. GEORGE UT	50.2	LIC	BLDTT	-
20070330AUU						
25	NEW	TROPIC UT	200.7	APP	BNPDTT	-
20090825BZV						
25	K25HB	VIRGIN UT	85.8	LIC	BLTT	-
20030905AAJ						
26	K26GF	PEACH SPRINGS AZ	154.6	CP	BDFCDTT	-
20090824AFP						
26	KBBB-LD	LAS VEGAS NV	124.8	CP	BDISDTL	-
20090623AAT						
26	NEW	OVERTON, ETC. NV	44.1	APP	BSFDTT	-
20060630CAL						
26	K26EA-D	MILFORD, ETC. UT	199.6	LIC	BLDTT	-
20090611ACL						
26	KDLU-LP	ST. GEORGE UT	50.3	APP	BDFCDTA	-
20060630AGQ						

25 K25DM PHOENIX AZ 402.0 APP BSFDTL -
20200229AAA

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.
25	K25LU-D	MESQUITE NV	BLDTT	-20101228ABT

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
24	K24DK-D	BULLHEAD CITY AZ	201.6	LIC	BLDTT	-
20110328ABJ						
24	KEGS-LD	LAS VEGAS NV	132.1	LIC	BLDTL	-
20100104ABL						
24	K24BY	PAHRUMP NV	184.8	CP	BDFCDTT	-
20110222ABQ						
24	K24FE-D	BEAVER, ETC UT	199.4	LIC	BLDTT	-
20070301AAJ						
24	K24II-D	KANAB UT	139.0	LIC	BLDTT	-
20100225AAI						
25	K25HD	BULLHEAD CITY AZ	186.6	CP	BDFCDTA	-
20090804AAI						
25	K57DC	CAMP VERDE AZ	328.5	CP	BDFCDTT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	283.3	CP	BDISDTT	-
20110214AAU						
25	NEW	KINGMAN AZ	182.3	APP	BMJADTL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	249.5	CP MOD	BMPDTA	-
20080815ABS						
25	K25DH	MEADVIEW AZ	107.7	CP	BDFCDTT	-
20090824AGY						
25	K25DM	PHOENIX AZ	402.0	APP	BDFCDTL	-
20100830ABQ						
25	NEW	DESERT CENTER CA	366.3	APP	BNPDTL	-
20100514ACT						
25	K25JL-D	RIDGECREST, ETC. CA	358.2	CP	BDCCDTT	-
20061016AAO						
25	KTUD-CA	LAS VEGAS NV	132.1	LIC	BLTTA	-
20030124AGI						
25	K25JR-D	MESQUITE NV	0.0	CP	BDCCDTT	-
20061023ABB						
25	K25KR-D	ROUND MOUNTAIN NV	391.5	LIC	BLDTT	-
20091124AHU						

25	K25KN-D	ALTON UT	147.9	LIC	BLDDTT	-
20101122AAI						
25	K25GY-D	BERYL, MODENA, NEW C UT	100.9	LIC	BLDDTT	-
20110729AKN						
25	K25JT-D	BLANDING/MONTICELLO UT	421.4	LIC	BLDDTT	-
20091222AMI						
25	K25KX-D	BOULDER UT	261.6	LIC	BLDDTT	-
20100806AAD						
25	K25KT-D	CAINEVILLE UT	326.4	LIC	BLDDTT	-
20100223AEL						
25	K25LS-D	CIRCLEVILLE UT	222.2	LIC	BLDDTT	-
20110823ACQ						
25	K25JA-D	EMERY UT	343.1	LIC	BLDDTT	-
20080125ABP						
25	K25LP-D	ESCALANTE UT	242.3	CP	BNPDTT	-
20090901AKP						
25	K25KU-D	FERRON UT	358.3	LIC	BLDDTT	-
20100107ABV						
25	K25JJ-D	FILLMORE,MEADOW,ETC. UT	288.3	LIC	BLDDTT	-
20100812ADI						
25	K25LH-D	FISHLAKE RESORT UT	276.5	LIC	BLDDTT	-
20100803ABA						
25	K25KW-D	HATCH UT	176.3	LIC	BLDDTT	-
20100524AAT						
25	K25KV-D	HUNTINGTON UT	387.3	LIC	BLDDTT	-
20100107ABG						
25	K25JG-D	LEAMINGTON UT	336.7	LIC	BLDDTT	-
20090709AAB						
25	K25JF-D	LOA, ETC. UT	271.7	LIC	BLDDTT	-
20090203AAE						
25	K25GS-D	MANTI AND EPHRAIM UT	341.5	LIC	BLDDTT	-
20080722AAL						
25	NEW	NEPHI UT	371.5	APP	BSTA	-
20101025ADQ						
25	NEW	NEPHI UT	354.2	APP	BNPDTT	-
20101022AAS						
25	K25JM-D	PRICE UT	421.0	LIC	BLDDTT	-
20090717ADO						
25	K25JK-D	SCIPIO,HOLDEN UT	312.3	LIC	BLDDTT	-
20100812ADF						
25	K25JS-D	ST. GEORGE UT	50.2	LIC	BLDDTT	-
20070330AUU						
25	NEW	TROPIC UT	200.7	APP	BNPDTT	-
20090825BZV						
25	K25HB	VIRGIN UT	85.8	LIC	BLTT	-
20030905AAJ						
26	K26GF	PEACH SPRINGS AZ	154.6	CP	BDFCDTT	-
20090824AFP						
26	KBBB-LD	LAS VEGAS NV	124.8	CP	BDISDTL	-
20090623AAT						
26	NEW	OVERTON, ETC. NV	44.1	APP	BSFDTT	-
20060630CAL						
26	K26EA-D	MILFORD, ETC. UT	199.6	LIC	BLDDTT	-
20090611ACL						

26	KDLU-LP	ST. GEORGE UT	50.3	APP	BDFCDTA	-
20060630AGQ						
25	K25DM	PHOENIX AZ	402.0	APP	BSFDTL	-
20200229AAA						

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.
26	KUTP	PHOENIX AZ	BLCDT	-20080428ABE

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
25	KMSB	TUCSON AZ	161.8	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	161.8	PLN	DTVPLN	-
DTVP0898						
25	K25DM	PHOENIX AZ	29.0	APP	BSFDTL	-
20200229AAA						

Total scenarios = 2

Result key: 36
Scenario 1 Affected station 31 KUTP
Before Analysis

Results for: 26A AZ PHOENIX BLCDT 20080428ABE LIC

HAAT 517.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3250651	39886.6
not affected by terrain losses	3237406	32379.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26	53.7
lost to ATV IX only	26	53.7
lost to all IX	26	53.7

Potential Interfering Stations Included in above Scenario 1

25A AZ TUCSON	BLCDT	20050623ABE	LIC
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After Analysis

Results for: 26A AZ PHOENIX BLCDT 20080428ABE LIC

HAAT 517.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3250651	39886.6
not affected by terrain losses	3237406	32379.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11517	455.2
lost to ATV IX only	11517	455.2
lost to all IX	11517	455.2

Potential Interfering Stations Included in above Scenario 1

25A AZ TUCSON	BLCDT	20050623ABE	LIC
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.3549%

Result key: 37
 Scenario 2 Affected station 31 KUTP
 Before Analysis

Results for: 26A AZ PHOENIX BLCDT 20080428ABE LIC
 HAAT 517.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3250651	39886.6
not affected by terrain losses	3237406	32379.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26	53.7
lost to ATV IX only	26	53.7
lost to all IX	26	53.7

Potential Interfering Stations Included in above Scenario 2

25A AZ TUCSON	DTVPLN	DTVP0898	PLN
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After Analysis

Results for: 26A AZ PHOENIX BLCDT 20080428ABE LIC
 HAAT 517.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3250651	39886.6
not affected by terrain losses	3237406	32379.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11517	455.2
lost to ATV IX only	11517	455.2
lost to all IX	11517	455.2

Potential Interfering Stations Included in above Scenario 2

25A AZ TUCSON	DTVPLN	DTVP0898	PLN
25A AZ PHOENIX	BSFDTL	20200229AAA	APP

Percent new IX = 0.3549%

Worst case new IX 0.3549% Scenario 1

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	KCAB-LP	CASA GRANDE AZ	BLTTL	-20051007ABP

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
20	KPAZ-TV	PHOENIX AZ	59.3	LIC	BLCDT	-
20070313AAV						
20	KPAZ-TV	PHOENIX AZ	59.2	PLN	DTVPLN	-
DTVP0698						
20	KPAZ-TV	PHOENIX AZ	59.3	CP	BPCDT	-
20080617ACV						
24	KTVK	PHOENIX AZ	59.2	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	59.2	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	59.2	LIC	BLCDT	-
20060630ABT						
25	KMSB	TUCSON AZ	109.0	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	109.0	PLN	DTVPLN	-
DTVP0898						
26	KUTP	PHOENIX AZ	59.1	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	59.1	PLN	DTVPLN	-
DTVP0932						
27	K27KS-D	GLOBE/MIAMI AZ	96.5	APP	BSTA	-
20091020ABB						
27	K27KS-D	GLOBE/MIAMI AZ	96.5	LIC	BLDFT	-
20100910ABC						
27	KWTA-LP	TUCSON AZ	108.9	APP	BDISDTL	-
20110826ABP						
28	KUAS-TV	TUCSON AZ	100.6	PLN	DTVPLN	-
DTVP1012						
28	K28CW	FLAGSTAFF AZ	263.6	CP	BDFCDTT	-
20090804ABZ						
28	NEW	GILA RIVER INDIAN CO AZ	71.8	APP	BNPDTL	-
20100713APJ						
28	KCOS-LP	PHOENIX AZ	69.8	LIC	BLTTL	-
19990325JD						
28	NEW	SALOME AZ	179.3	APP	BNPDTL	-
20100514AEQ						
28	NEW	SAN SIMON AZ	244.4	APP	BNPDTL	-
20100504AMT						
28	NEW	SENTINEL AZ	136.7	APP	BNPDTL	-
20100510AAS						

28	KUAS-TV	TUCSON AZ	100.6	LIC	BLEDT	-
20030115ABS						
28	NEW	BLYTHE CA	293.4	APP	BNPDTL	-
20100514ACX						
28	K23JT-D	SILVER CITY NM	327.1	APP	BDISDTT	-
20100827AAX						
28	K28GK	SILVER CITY NM	327.1	APP	BSTA	-
20110421AAL						
28	K28EU	LAUGHLIN, ETC. NV	382.0	CP	BDFCDTT	-
20090810ACG						
28	K28EU	LAUGHLIN, ETC. NV	382.0	CP	BDFCDTT	-
20060310AEK						
29	K29IQ-D	COTTONWOOD AZ	206.2	CP	BDCCDTT	-
20080917ACQ						
29	NEW	GILA RIVER INDIAN CO AZ	32.5	APP	BNPDTL	-
20100713APN						
29	NEW	GILA RIVER INDIAN CO AZ	23.7	APP	BNPDTL	-
20100713APR						
29	KDOS-LP	GLOBE AZ	97.0	CP MOD	BMPDTL	-
20110926AJX						
30	KUAT-TV	TUCSON AZ	109.0	PLN	DTVPLN	-
DTVP1086						
30	KUAT-TV	TUCSON AZ	109.0	LIC	BLEDT	-
20040727ABR						
32	KOLD-TV	TUCSON AZ	109.0	LIC	BLCDT	-
20030911AAI						
32	KOLD-TV	TUCSON AZ	109.0	PLN	DTVPLN	-
DTVP1159						
43	960710LC	COOLIDGE AZ	59.3	APP	BPET	-
19960710LC						
43	K43IB	GLOBE-MIAMI AZ	96.7	CP	BDFCDTT	-
20110315ABX						
25	K25DM	PHOENIX AZ	86.3	APP	BSFDTL	-
20200229AAA						

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.
28	KCOS-LP	PHOENIX AZ	BLTTL	-19990325JD

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
20	KPAZ-TV	PHOENIX AZ	42.9	LIC	BLCDT	-
20070313AAV						

20	KPAZ-TV	PHOENIX AZ	42.9	PLN	DTVPLN	-
DTVP0698						
20	KPAZ-TV	PHOENIX AZ	42.9	CP	BPCDT	-
20080617ACV						
24	KTVK	PHOENIX AZ	43.0	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	43.0	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	43.0	LIC	BLCDT	-
20060630ABT						
26	KUTP	PHOENIX AZ	42.7	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	42.7	PLN	DTVPLN	-
DTVP0932						
27	KTVW-CD	FLAGSTAFF/DONEY PARK AZ	164.3	CP	BPDTA	-
20110216ABF						
27	KTVW-CD	FLAGSTAFF/DONEY PARK AZ	164.3	LIC	BLDTA	-
20110120ACT						
27	K27KS-D	GLOBE/MIAMI AZ	73.5	APP	BSTA	-
20091020ABB						
27	K27KS-D	GLOBE/MIAMI AZ	73.5	LIC	BLDDT	-
20100910ABC						
27	KWTA-LP	TUCSON AZ	147.8	APP	BDISDTL	-
20110826ABP						
28	KUAS-TV	TUCSON AZ	154.1	PLN	DTVPLN	-
DTVP1012						
28	KCAB-LP	CASA GRANDE AZ	69.8	LIC	BLTTL	-
20051007ABP						
28	K28CW	FLAGSTAFF AZ	194.2	CP	BDFCDTT	-
20090804ABZ						
28	NEW	GILA RIVER INDIAN CO AZ	55.7	APP	BNPDTL	-
20100713APJ						
28	NEW	SALOME AZ	169.8	APP	BNPDTL	-
20100514AEQ						
28	NEW	SAN SIMON AZ	262.7	APP	BNPDTL	-
20100504AMT						
28	NEW	SENTINEL AZ	161.9	APP	BNPDTL	-
20100510AAS						
28	KUAS-TV	TUCSON AZ	154.1	LIC	BLEDT	-
20030115ABS						
28	NEW	BLYTHE CA	290.3	APP	BNPDTL	-
20100514ACX						
28	K28GT	CROWNPOINT NM	401.5	CP	BDFCDTT	-
20090824AHL						
28	K23JT-D	SILVER CITY NM	324.0	APP	BDISDTT	-
20100827AAX						
28	K28GK	SILVER CITY NM	324.0	APP	BSTA	-
20110421AAL						
28	K28HM	THOREAU NM	380.9	CP	BDFCDTT	-
20060331AEA						
28	K28EU	LAUGHLIN, ETC. NV	344.9	CP	BDFCDTT	-
20090810ACG						
28	K28EU	LAUGHLIN, ETC. NV	344.9	CP	BDFCDTT	-
20060310AEK						

28	K28IT-D	KANAB UT	404.2	LIC	BLDTT	-
20100610ACN						
29	K29IQ-D	COTTONWOOD AZ	141.1	CP	BDCCDTT	-
20080917ACQ						
29	NEW	GILA RIVER INDIAN CO AZ	39.9	APP	BNPDTL	-
20100713APN						
29	NEW	GILA RIVER INDIAN CO AZ	51.9	APP	BNPDTL	-
20100713APR						
29	KDOS-LP	GLOBE AZ	78.7	CP MOD	BMPDTL	-
20110926AJX						
43	960710LC	COOLIDGE AZ	43.3	APP	BPET	-
19960710LC						
43	K43IB	GLOBE-MIAMI AZ	73.5	CP	BDFCDTT	-
20110315ABX						
43	K55DB	PRESCOTT, ETC. AZ	137.9	CP	BDFCDTT	-
20110315ABV						
25	K25DM	PHOENIX AZ	42.7	APP	BSFDTL	-
20200229AAA						
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.
25	K25DM	PHOENIX AZ	BSFDTL	-20200229AAA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
24	K52CM	FLAGSTAFF AZ	188.4	CP	BDISDTT	-
20090824AGQ						
24	KTVK	PHOENIX AZ	29.0	CP	BPCDT	-
20080617AEF						
24	KTVK	PHOENIX AZ	29.0	PLN	DTVPLN	-
DTVP0856						
24	KTVK	PHOENIX AZ	29.0	LIC	BLCDT	-
20060630ABT						
25	K25HD	BULLHEAD CITY AZ	305.0	CP	BDFCDTA	-
20090804AAI						
25	K57DC	CAMP VERDE AZ	99.3	CP	BDISTT	-
20110301ABG						
25	K57DC	CAMP VERDE AZ	99.3	CP	BDFCDTT	-
20110914ABR						
25	K54GI	FLAGSTAFF AZ	188.4	CP	BDISDTT	-
20110214AAU						
25	NEW	KINGMAN AZ	253.2	APP	BMJADTL	-
20100524AGW						
25	K25AL	LAKE HAVASU CITY AZ	238.2	CP MOD	BMPDTA	-
20080815ABS						

25	K25DH	MEADVIEW AZ	312.0	CP	BDFCDTT	-
20090824AGY						
25	K25DM	PHOENIX AZ	0.0	LIC	BLTTL	-
19941028IQ						
25	K25DM	PHOENIX AZ	0.0	APP	BDFCDTL	-
20100830ABQ						
25	KMSB	TUCSON AZ	183.1	LIC	BLCDT	-
20050623ABE						
25	KMSB-TV	TUCSON AZ	183.1	PLN	DTVPLN	-
DTVP0898						
25	NEW	DESERT CENTER CA	292.7	APP	BNPDTL	-
20100514ACT						
25	K25DI	SILVER CITY NM	367.3	CP	BDFCDTT	-
20081219AAD						
25	K25JR-D	MESQUITE NV	402.0	CP	BDCCDTT	-
20061023ABB						
25	K25LU-D	MESQUITE NV	402.0	LIC	BLDTT	-
20101228ABT						
25	K25KN-D	ALTON UT	422.1	LIC	BLDTT	-
20101122AAI						
25	K25JS-D	ST. GEORGE UT	408.5	LIC	BLDTT	-
20070330AUU						
26	KUTP	PHOENIX AZ	29.0	LIC	BLCDT	-
20080428ABE						
26	KUTP	PHOENIX AZ	29.0	PLN	DTVPLN	-
DTVP0932						

Total scenarios = 36

Result key: 38
 Scenario 1 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
 HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004738	2093.6
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 1

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 39
 Scenario 2 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004738	2093.6
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 2

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 40
Scenario 3 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004738	2093.6
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 3

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 41
Scenario 4 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004738	2093.6
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 4

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 42
 Scenario 5 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 5

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 43
 Scenario 6 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 6

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 44
 Scenario 7 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 7

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 45
 Scenario 8 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

	POPULATION	AREA (sq km)
HAAT 266.0 m, ATV ERP 1.5 kW		
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 8

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 46
 Scenario 9 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

	POPULATION	AREA (sq km)
HAAT 266.0 m, ATV ERP 1.5 kW		
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 9

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC

25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 47
Scenario 10 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 10

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 48
Scenario 11 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 11

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 49
Scenario 12 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3

lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 12

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 50
 Scenario 13 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
 HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	2735086	4158.5
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 13

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 51
 Scenario 14 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
 HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	2735086	4158.5
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 14

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	BLCDT	20050623ABE	LIC

26A AZ PHOENIX DTVPLN DTVP0932 PLN

Result key: 52
Scenario 15 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	2853453 4726.8
not affected by terrain losses	2791485 4420.3
lost to NTSC IX	2735086 4158.5
lost to additional IX by ATV	0 0.0
lost to ATV IX only	2735086 4158.5
lost to all IX	2735086 4158.5

Potential Interfering Stations Included in above Scenario 15

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 53
Scenario 16 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	2853453 4726.8
not affected by terrain losses	2791485 4420.3
lost to NTSC IX	2735086 4158.5
lost to additional IX by ATV	0 0.0
lost to ATV IX only	2735086 4158.5
lost to all IX	2735086 4158.5

Potential Interfering Stations Included in above Scenario 16

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 54
Scenario 17 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	2853453 4726.8

not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004738	2093.6
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 17

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 55
 Scenario 18 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
 HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004738	2093.6
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 18

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 56
 Scenario 19 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
 HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004738	2093.6
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 19

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 57
Scenario 20 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	2853453 4726.8
not affected by terrain losses	2791485 4420.3
lost to NTSC IX	2735086 4158.5
lost to additional IX by ATV	0 0.0
lost to ATV IX only	1004738 2093.6
lost to all IX	2735086 4158.5

Potential Interfering Stations Included in above Scenario 20

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BPCDT	20080617AEF	CP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 58
Scenario 21 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	2853453 4726.8
not affected by terrain losses	2791485 4420.3
lost to NTSC IX	2735086 4158.5
lost to additional IX by ATV	0 0.0
lost to ATV IX only	2735086 4158.5
lost to all IX	2735086 4158.5

Potential Interfering Stations Included in above Scenario 21

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	BLCDDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDDT	20080428ABE	LIC

Result key: 59
Scenario 22 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	2853453 4726.8
not affected by terrain losses	2791485 4420.3
lost to NTSC IX	2735086 4158.5

lost to additional IX by ATV	0	0.0
lost to ATV IX only	2735086	4158.5
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 22

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 60
Scenario 23 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	2735086	4158.5
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 23

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 61
Scenario 24 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	2735086	4158.5
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 24

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN

26A AZ PHOENIX DTVPLN DTVP0932 PLN

Result key: 62

Scenario 25 Affected station 34 K25DM

Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 25

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 63

Scenario 26 Affected station 34 K25DM

Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 26

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 64

Scenario 27 Affected station 34 K25DM

Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5

lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 27

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 65
 Scenario 28 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
 HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 28

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	DTVPLN	DTVP0856	PLN
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 66
 Scenario 29 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
 HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	2735086	4158.5
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 29

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 67
 Scenario 30 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	2735086	4158.5
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 30

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 68
 Scenario 31 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	2735086	4158.5
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 31

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 69
 Scenario 32 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5

lost to additional IX by ATV	0	0.0
lost to ATV IX only	2735086	4158.5
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 32

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ PHOENIX	BDFCDTL	20100830ABQ	APP
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 70
Scenario 33 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 33

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 71
Scenario 34 Affected station 34 K25DM
Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP
HAAT 266.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 34

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	BLCDT	20050623ABE	LIC
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

Result key: 72
 Scenario 35 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 35

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	BLCDT	20080428ABE	LIC

Result key: 73
 Scenario 36 Affected station 34 K25DM
 Before Analysis

Results for: 25A AZ PHOENIX BSFDTL 20200229AAA APP

HAAT 266.0 m, ATV ERP 1.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2853453	4726.8
not affected by terrain losses	2791485	4420.3
lost to NTSC IX	2735086	4158.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	1004487	2073.8
lost to all IX	2735086	4158.5

Potential Interfering Stations Included in above Scenario 36

25N AZ PHOENIX	BLTTL	19941028IQ	LIC
24A AZ PHOENIX	BLCDT	20060630ABT	LIC
25A AZ TUCSON	DTVPLN	DTVP0898	PLN
26A AZ PHOENIX	DTVPLN	DTVP0932	PLN

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