

FIGURE 1 (44 Pages)

Percent allowed new interference: 0.500
Percent allowed new interference to non Class A LPTV: 2.000
TW Census data selected 2000
Data Base Selected
/space/software/cdb/pt_tvdb.sff
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-01-2012 Time: 18:58:45

Record Selected for Analysis

K18FJ USERRECORD-01 SALT LAKE CITY UT US
Channel 18 ERP 15. kW HAAT 1177. m RCAMSL 02709 m FULL SERVICE MASK
Latitude 040-40-31 Longitude 0112-12-08
Status APP Zone 2 Border Site number: 01
Dir Antenna Make CDB Model 00000000016523 Beam tilt N Ref Azimuth 70.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Service Class = LD

Maximum height/power limits not checked

Site number	1			
Azimuth	ERP	HAAT	51.0 dBu F(50,90)	
(Deg)	(kW)	(m)	(km)	
0.0	11.881	1389.1	81.2	
45.0	14.970	1311.2	82.3	
90.0	14.970	1153.7	79.4	
135.0	12.613	907.7	72.7	
180.0	5.346	571.0	60.0	
225.0	0.630	1296.7	57.6	
270.0	0.739	1428.7	60.0	
315.0	4.317	1359.8	72.3	

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
18	K18FJ	SALT LAKE CITY UT	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	K15FP	PEOA, OAKLEY UT	70.9	LIC	BLTT	-20030618ABD
15	K15FR	EVANSTON, ETC. WY	132.7	LIC	BLTT	-20021230AAG
17	K17IP-D	HUNTSVILLE, ETC. UT	80.6	LIC	BLD TT	-20081215AAB
17	K17II-D	LOGAN UT	121.0	LIC	BLD TL	-20090819AEC
17	K17JE-D	MAYFIELD UT	178.6	LIC	BLD TT	-20100414ABI
17	K17JD-D	MOUNT PLEASANT UT	144.0	LIC	BLD TT	-20100511ACD
17	K17DM-D	MYTON UT	124.2	LIC	BLD TT	-20120113AAZ
17	KQTI-LD	OGDEN UT	64.2	CP	B DISDTL	-20110104ABP
17	KQTI-LD	OGDEN UT	56.8	APP	B STA	-20120306ABA
17	K17GT-D	PRICE UT	160.6	LIC	BLD TT	-20080912ABL
17	K17DG-D	RURAL SUMMIT COUNTY UT	64.1	LIC	BLD TT	-20100201AEC
17	K17FC-D	SALINA & REDMOND UT	201.8	LIC	BLD TT	-20080818AAQ
17	K17HM	WENDOVER UT	154.8	CP	B DFC DTT	-20110217ABS
17	K17HM	WENDOVER UT	154.6	LIC	BLTT	-20071219AAI
18	KRMJ	GRAND JUNCTION CO	344.9	LIC	B LEDT	-20100430ADO
18	KSVX-CD	HAILEY ID	376.2	LIC	BLD TA	-20091027AAJ
18	NEW	SHELLY ID	301.6	APP	B NP DTL	-20100609AHL
18	K18GW	BEOWAWE NV	378.3	LIC	BLT TL	-20051006ADO
18	K18JG-D	BEOWOWE NV	378.3	LIC	BLD TT	-20111230AAO
18	K18KA-D	ELY NV	265.7	LIC	BLD TT	-20120119AEI
18	K18GT-D	RYNDON NV	288.7	LIC	BLD TT	-20111219AAZ
18	NEW	WELLS NV	247.2	APP	B NP DTL	-20100512AHT
18	K18KO-D	RURAL SUMMIT COUNTY UT	64.1	APP	B STA	-20111011AKR
18	K18CG	BOULDER UT	315.0	LIC	BLTT	-19890227IH
18	K18HU-D	CAPITOL REEF NATIONA UT	275.7	LIC	BLD TT	-20091230AAO
18	K18IT-D	GREEN RIVER UT	255.7	LIC	BLD TT	-20100107AAJ
18	K18CV	HENRIEVILLE UT	347.3	LIC	BLTT	-19910607ID
18	K18GX-D	JUAB UT	135.3	LIC	BLD TT	-20120403ADV

[illegible]

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.
15	K15FR	EVANSTON, ETC. WY	BLTT	-20021230AAG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KFQX	GRAND JUNCTION CO	312.8	LIC	BLCDT	-20061020ACO
15	K15FP	PEOA, OAKLEY UT	80.0	LIC	BLTT	-20030618ABD
15	K15DI	VERNAL UT	184.4	LIC	BLTT	-19940328JF
16	K16HW-D	EVANSTON, ETC. WY	0.0	CP	BPDTT	-20120127ADQ
16	K16HW-D	EVANSTON, ETC. WY	0.0	LIC	BLDTT	-20090608AAV
29	KUPX-TV	PROVO UT	134.1	LIC	BLCDT	-20020510AAP
18	K18FJ	SALT LAKE CITY UT	132.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17IP-D	HUNTSVILLE, ETC. UT	BLDTT	-20081215AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	KQTI-LD	OGDEN UT	25.4	APP	BDISDTL	-20090821ACI
16	KULU-LD	PARK CITY UT	60.7	LIC	BLDTL	-20091028AAR
17	KISU-TV	POCATELLO ID	250.1	LIC	BLEDT	-20030131AHZ
17	KISU-TV	POCATELLO ID	179.3	CP	BPEDT	-20090610ACO
17	KISU-TV	POCATELLO ID	250.1	CP	BPEDT	-20080620AGK
17	KISU-TV	POCATELLO ID	250.1	CP	BPEDT	-20090610ACO
17	K17II-D	LOGAN UT	49.4	LIC	BLDTL	-20090819AEC
17	K17DM-D	MYTON UT	138.6	LIC	BLDTT	-20120113AAZ
17	KQTI-LD	OGDEN UT	16.4	CP	BDISDTL	-20110104ABP
17	KQTI-LD	OGDEN UT	25.4	APP	BSTA	-20120306ABA
17	K17DG-D	RURAL SUMMIT COUNTY UT	60.7	LIC	BLDTT	-20100201AEC
18	K18DL-D	LOGAN UT	25.6	LIC	BLDTT	-20080909ACR
18	K18FJ	SALT LAKE CITY UT	80.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17II-D	LOGAN UT	BLDTL	-20090819AEC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	K16IX-D	PRESTON ID	45.9	LIC	BLDTT	-20111005AJB
16	KQTI-LD	OGDEN UT	65.6	APP	BDISDTL	-20090821ACI
17	K17CO	GEORGETOWN ID	100.1	LIC	BLTT	-19891215IC
17	KISU-TV	POCATELLO ID	200.9	LIC	BLEDT	-20030131AHZ
17	KISU-TV	POCATELLO ID	129.9	CP	BPEDT	-20090610ACO
17	KISU-TV	POCATELLO ID	200.8	CP	BPEDT	-20080620AGK
17	KISU-TV	POCATELLO ID	200.8	CP	BPEDT	-20090610ACO
17	K17IP-D	HUNTSVILLE, ETC. UT	49.4	LIC	BLDTT	-20081215AAB
17	K17DM-D	MYTON UT	186.2	LIC	BLDTT	-20120113AAZ
17	KQTI-LD	OGDEN UT	62.9	CP	BDISDTL	-20110104ABP
17	KQTI-LD	OGDEN UT	65.6	APP	BSTA	-20120306ABA
17	K17DG-D	RURAL SUMMIT COUNTY UT	109.9	LIC	BLDTT	-20100201AEC
18	K18DL-D	LOGAN UT	23.9	LIC	BLDTT	-20080909ACR
18	K18FJ	SALT LAKE CITY UT	121.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17JE-D	MAYFIELD UT	BLDTT	-20100414ABI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	K16HV-D	MAYFIELD UT	0.0	LIC	BLDTT	-20090831AAK
16	K16HE-D	SIGURD & SALINA UT	29.5	LIC	BLDTT	-20101123AAD
17	K17HR-D	EMERY UT	49.8	LIC	BLDTT	-20080125ABS
17	K17JT-D	FISHLAKE RESORT UT	66.2	LIC	BLDTT	-20100803AAV
17	K17HX-D	MINERSVILLE UT	151.0	LIC	BLDTT	-20070319AAZ
17	K17JD-D	MOUNT PLEASANT UT	55.3	LIC	BLDTT	-20100511ACD
17	K17DM-D	MYTON UT	159.8	LIC	BLDTT	-20120113AAZ
17	KQTI-LD	OGDEN UT	232.5	CP	BDISDTL	-20110104ABP
17	K17GT-D	PRICE UT	73.8	LIC	BLDTT	-20080912ABL
17	K17FC-D	SALINA & REDMOND UT	29.5	LIC	BLDTT	-20080818AAQ
18	K18GX-D	JUAB UT	43.3	LIC	BLDTT	-20120403ADV
18	K18IU-D	MAYFIELD UT	0.0	LIC	BLDTT	-20100414ABJ
18	K18HO-D	SALINA & REDMOND UT	29.5	LIC	BLDTT	-20080818AAR
18	K18FJ	SALT LAKE CITY UT	178.6	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17JD-D	MOUNT PLEASANT UT	BLDTT	-20100511ACD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	K16IB-D	MOUNT PLEASANT UT	0.0	LIC	BLDTT	-20100506ADJ
17	KISU-TV	POCATELLO ID	381.6	CP	BPEDT	-20090610ACO
17	K17HR-D	EMERY UT	69.7	LIC	BLDTT	-20080125ABS
17	K17JE-D	MAYFIELD UT	55.3	LIC	BLDTT	-20100414ABI
17	K17DM-D	MYTON UT	104.5	LIC	BLDTT	-20120113AAZ
17	KQTI-LD	OGDEN UT	189.2	CP	BDISDTL	-20110104ABP
17	K17GT-D	PRICE UT	28.9	LIC	BLDTT	-20080912ABL
17	K17DG-D	RURAL SUMMIT COUNTY UT	146.4	LIC	BLDTT	-20100201AEC
17	K17FC-D	SALINA & REDMOND UT	84.8	LIC	BLDTT	-20080818AAQ
18	K18GX-D	JUAB UT	38.0	LIC	BLDTT	-20120403ADV
18	K18IV-D	MOUNT PLEASANT UT	0.0	CP	BNPDTT	-20090825BVB
18	K58IU-D	PRICE UT	28.9	APP	BDISDTT	-20110630AEL
18	K18FJ	SALT LAKE CITY UT	144.0	APP	USERRECORD-01	
17	KISU-TV	POCATELLO ID		CP	BPEDT	-20090610ACO

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17DM-D	MYTON UT	BLDTT	-20120113AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	KULU-LD	PARK CITY UT	79.9	LIC	BLDTL	-20091028AAR
16	K43JV	PROVO UT	96.5	CP	BDISDTL	-20090721ACB
17	KISU-TV	POCATELLO ID	381.7	LIC	BLEDT	-20030131AHZ
17	KISU-TV	POCATELLO ID	313.1	CP	BPEDT	-20090610ACO
17	KISU-TV	POCATELLO ID	381.6	CP	BPEDT	-20080620AGK
17	KISU-TV	POCATELLO ID	381.6	CP	BPEDT	-20090610ACO
17	K17JD-D	MOUNT PLEASANT UT	104.5	LIC	BLDTT	-20100511ACD
17	KQTI-LD	OGDEN UT	130.8	CP	BDISDTL	-20110104ABP
17	KQTI-LD	OGDEN UT	136.3	APP	BSTA	-20120306ABA
17	K17GT-D	PRICE UT	95.0	LIC	BLDTT	-20080912ABL
17	K17DG-D	RURAL SUMMIT COUNTY UT	79.8	LIC	BLDTT	-20100201AEC
18	K18KO-D	RURAL SUMMIT COUNTY UT	79.8	APP	BSTA	-20111011AKR
18	K58IU-D	PRICE UT	95.0	APP	BDISDTT	-20110630AEL

18	K18KO-D	RURAL SUMMIT COUNTY UT	79.8	LIC	BLDTT	-20120130ADO
18	K18JU-D	UTAHN UT	0.0	LIC	BLDTT	-20110728AWR
18	K18FJ	SALT LAKE CITY UT	124.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	KQTI-LD	OGDEN UT	BDISDTL	-20110104ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	K16IX-D	PRESTON ID	103.2	LIC	BLDTT	-20111005AJB
16	KULU-LD	PARK CITY UT	51.1	LIC	BLDTL	-20091028AAR
16	K43JV	PROVO UT	103.1	CP	BDISDTL	-20090721ACB
16	K16HW-D	EVANSTON, ETC. WY	84.0	CP	BPDTT	-20120127ADQ
16	K16HW-D	EVANSTON, ETC. WY	84.0	LIC	BLDTT	-20090608AAV
17	K17CO	GEORGETOWN ID	151.3	LIC	BLTT	-19891215IC
17	KISU-TV	POCATELLO ID	263.7	LIC	BLEDT	-20030131AHZ
17	KISU-TV	POCATELLO ID	192.5	CP	BPEDT	-20090610ACO
17	KISU-TV	POCATELLO ID	263.6	CP	BPEDT	-20080620AGK
17	KISU-TV	POCATELLO ID	263.6	CP	BPEDT	-20090610ACO
17	K17IP-D	HUNTSVILLE, ETC. UT	16.4	LIC	BLDTT	-20081215AAB
17	K17II-D	LOGAN UT	62.9	LIC	BLDTL	-20090819AEC
17	K17DM-D	MYTON UT	130.8	LIC	BLDTT	-20120113AAZ
17	K17DG-D	RURAL SUMMIT COUNTY UT	51.1	LIC	BLDTT	-20100201AEC
18	K18KO-D	RURAL SUMMIT COUNTY UT	51.1	APP	BSTA	-20111011AKR
18	K18DL-D	LOGAN UT	39.3	LIC	BLDTT	-20080909ACR
18	K18KO-D	RURAL SUMMIT COUNTY UT	51.1	LIC	BLDTT	-20120130ADO
18	K18FJ	SALT LAKE CITY UT	65.8	LIC	BLTTL	-19991112ABV
18	K18FJ	SALT LAKE CITY UT	64.2	APP	USERRECORD-01	

Total scenarios = 3

Result key: 1
Scenario 1 Affected station 8
Before Analysis

Results for: 17A UT OGDEN BDISDTL 20110104ABP CP

HAAT 1559.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	848257	7985.2
not affected by terrain losses	660751	6917.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2386	236.9
lost to ATV IX only	2386	236.9
lost to all IX	2386	236.9

Potential Interfering Stations Included in above Scenario 1

17A ID POCATELLO	BLEDT	20030131AHZ	LIC
17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT LOGAN	BLDTL	20090819AEC	LIC
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC

After Analysis

Results for: 17A UT OGDEN BDISDTL 20110104ABP CP
HAAT 1559.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	848257	7985.2
not affected by terrain losses	660751	6917.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14361	322.8
lost to ATV IX only	14361	322.8
lost to all IX	14361	322.8

Potential Interfering Stations Included in above Scenario 1

17A ID POCATELLO	BLEDT	20030131AHZ	LIC
17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT LOGAN	BLDTL	20090819AEC	LIC
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC
18A UT SALT LAKE CITY	USERRECORD01		APP

Percent new IX = 1.8189%

Result key: 2
Scenario 2 Affected station 8
Before Analysis

Results for: 17A UT OGDEN BDISDTL 20110104ABP CP
HAAT 1559.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	848257	7985.2
not affected by terrain losses	660751	6917.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2373	235.9
lost to ATV IX only	2373	235.9
lost to all IX	2373	235.9

Potential Interfering Stations Included in above Scenario 2

17A ID POCATELLO	BPEDT	20080620AGK	CP
17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT LOGAN	BLDTL	20090819AEC	LIC
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC

After Analysis

Results for: 17A UT OGDEN BDISDTL 20110104ABP CP
HAAT 1559.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	848257	7985.2
not affected by terrain losses	660751	6917.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	14348	321.8
lost to ATV IX only	14348	321.8
lost to all IX	14348	321.8

Potential Interfering Stations Included in above Scenario 2

17A ID POCATELLO	BPEDT	20080620AGK	CP
17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT LOGAN	BLDTL	20090819AEC	LIC
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC
18A UT SALT LAKE CITY	USERRECORD01		APP

Percent new IX = 1.8189%

Result key: 3
 Scenario 3 Affected station 8
 Before Analysis

Results for: 17A UT OGDEN BDISDTL 20110104ABP CP

HAAT 1559.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	848257	7985.2
not affected by terrain losses	660751	6917.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4167	234.0
lost to ATV IX only	4167	234.0
lost to all IX	4167	234.0

Potential Interfering Stations Included in above Scenario 3

17A ID POCATELLO	BPEDT	20090610ACO	CP
17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT LOGAN	BLDTL	20090819AEC	LIC
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC

After Analysis

Results for: 17A UT OGDEN BDISDTL 20110104ABP CP

HAAT 1559.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	848257	7985.2
not affected by terrain losses	660751	6917.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	14348	318.9
lost to ATV IX only	14348	318.9
lost to all IX	14348	318.9

Potential Interfering Stations Included in above Scenario 3

17A ID POCATELLO	BPEDT	20090610ACO	CP
17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT LOGAN	BLDTL	20090819AEC	LIC
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC
18A UT SALT LAKE CITY	USERRECORD01		APP

Percent new IX = 1.5506%

Worst case new IX 1.8189% Scenario 1

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	KQTI-LD	OGDEN UT	BSTA	-20120306ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	KULU-LD	PARK CITY UT	56.6	LIC	BLDTL	-20091028AAR
17	KISU-TV	POCATELLO ID	265.0	LIC	BLEDT	-20030131AHZ
17	KISU-TV	POCATELLO ID	193.5	CP	BPEDT	-20090610ACO
17	KISU-TV	POCATELLO ID	264.9	CP	BPEDT	-20080620AGK
17	KISU-TV	POCATELLO ID	264.9	CP	BPEDT	-20090610ACO
17	K17IP-D	HUNTSVILLE, ETC. UT	25.4	LIC	BLDTT	-20081215AAB
17	K17II-D	LOGAN UT	65.6	LIC	BLDTL	-20090819AEC
17	K17DM-D	MYTON UT	136.3	LIC	BLDTT	-20120113AAZ
17	K17DG-D	RURAL SUMMIT COUNTY UT	56.7	LIC	BLDTT	-20100201AEC
18	K18KO-D	RURAL SUMMIT COUNTY UT	56.7	APP	BSTA	-20111011AKR
18	K18DL-D	LOGAN UT	43.3	LIC	BLDTT	-20080909ACR
18	K18KO-D	RURAL SUMMIT COUNTY UT	56.7	LIC	BLDTT	-20120130ADO
18	K18FJ	SALT LAKE CITY UT	56.8	APP	USERRECORD-01	

Total scenarios = 3

Result key: 4
Scenario 1 Affected station 9
Before Analysis

Results for: 17A UT OGDEN BSTA 20120306ABA APP
HAAT 142.0 m, ATV ERP 0.9 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	266332	1950.3
not affected by terrain losses	261370	1893.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1852	5.9
lost to ATV IX only	1852	5.9
lost to all IX	1852	5.9

Potential Interfering Stations Included in above Scenario 1

17A ID POCATELLO BLEDT 20030131AHZ LIC

After Analysis

Results for: 17A UT OGDEN BSTA 20120306ABA APP
HAAT 142.0 m, ATV ERP 0.9 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	266332	1950.3

not affected by terrain losses	261370	1893.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4604	32.6
lost to ATV IX only	4604	32.6
lost to all IX	4604	32.6

Potential Interfering Stations Included in above Scenario 1

17A ID POCATELLO	BLEDT	20030131AHZ	LIC
18A UT SALT LAKE CITY	USERRECORD01		APP

Percent new IX = 1.0604%

Result key: 5
 Scenario 2 Affected station 9
 Before Analysis

Results for: 17A UT OGDEN BSTA 20120306ABA APP
 HAAT 142.0 m, ATV ERP 0.9 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	266332	1950.3
not affected by terrain losses	261370	1893.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4377	13.8
lost to ATV IX only	4377	13.8
lost to all IX	4377	13.8

Potential Interfering Stations Included in above Scenario 2

17A ID POCATELLO	BPEDT	20080620AGK	CP
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After Analysis

Results for: 17A UT OGDEN BSTA 20120306ABA APP
 HAAT 142.0 m, ATV ERP 0.9 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	266332	1950.3
not affected by terrain losses	261370	1893.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4604	34.5
lost to ATV IX only	4604	34.5
lost to all IX	4604	34.5

Potential Interfering Stations Included in above Scenario 2

17A ID POCATELLO	BPEDT	20080620AGK	CP
18A UT SALT LAKE CITY	USERRECORD01		APP

Percent new IX = 0.0883%

Result key: 6
 Scenario 3 Affected station 9
 Before Analysis

Results for: 17A UT OGDEN BSTA 20120306ABA APP
 HAAT 142.0 m, ATV ERP 0.9 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	266332	1950.3
not affected by terrain losses	261370	1893.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3185	6.9
lost to ATV IX only	3185	6.9
lost to all IX	3185	6.9

Potential Interfering Stations Included in above Scenario 3

17A ID POCATELLO BPEDT 20090610ACO CP

After Analysis

Results for: 17A UT OGDEN BSTA 20120306ABA APP

HAAT 142.0 m, ATV ERP 0.9 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	266332	1950.3
not affected by terrain losses	261370	1893.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4604	32.6
lost to ATV IX only	4604	32.6
lost to all IX	4604	32.6

Potential Interfering Stations Included in above Scenario 3

17A ID POCATELLO BPEDT 20090610ACO CP
18A UT SALT LAKE CITY USERRECORD01 APP

Percent new IX = 0.5496%

Worst case new IX 1.0604% Scenario 1

#####

Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17GT-D	PRICE UT	BLDTT	-20080912ABL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	K16IB-D	MOUNT PLEASANT UT	28.9	LIC	BLDTT	-20100506ADJ
16	K16EW	ORANGEVILLE UT	36.4	LIC	BLTT	-20030806ABU
17	KISU-TV	POCATELLO ID	390.6	CP	BPEDT	-20090610ACO
17	K17HR-D	EMERY UT	67.6	LIC	BLDTT	-20080125ABS
17	K17JE-D	MAYFIELD UT	73.8	LIC	BLDTT	-20100414ABI
17	K17JD-D	MOUNT PLEASANT UT	28.9	LIC	BLDTT	-20100511ACD
17	K17DM-D	MYTON UT	95.0	LIC	BLDTT	-20120113AAZ
17	KQTI-LD	OGDEN UT	198.5	CP	BDISDTL	-20110104ABP
17	K17DG-D	RURAL SUMMIT COUNTY UT	151.7	LIC	BLDTT	-20100201AEC
17	K17FC-D	SALINA & REDMOND UT	101.5	LIC	BLDTT	-20080818AAQ
18	K18GX-D	JUAB UT	66.7	LIC	BLDTT	-20120403ADV
18	K18IV-D	MOUNT PLEASANT UT	28.9	CP	BNPDTT	-20090825BVB

18	K18FZ	ORANGEVILLE UT	36.4	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	0.1	APP	BDISDTT	-20110630AEL
18	K18FJ	SALT LAKE CITY UT	160.6	APP	USERRECORD-01	
17	KISU-TV	POCATELLO ID		CP	BPEDT	-20090610ACO

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.
17	K17DG-D	RURAL SUMMIT COUNTY UT	BLDTT	-20100201AEC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	KQTI-LD	OGDEN UT	56.7	APP	BDISDTL	-20090821ACI
16	KULU-LD	PARK CITY UT	0.2	LIC	BLDTL	-20091028AAR
16	K43JV	PROVO UT	74.8	CP	BDISDTL	-20090721ACB
16	K16HW-D	EVANSTON, ETC. WY	73.6	CP	BPDTT	-20120127ADQ
17	KISU-TV	POCATELLO ID	309.8	LIC	BLEDT	-20030131AHZ
17	KISU-TV	POCATELLO ID	239.5	CP	BPEDT	-20090610ACO
17	KISU-TV	POCATELLO ID	309.7	CP	BPEDT	-20080620AGK
17	KISU-TV	POCATELLO ID	309.7	CP	BPEDT	-20090610ACO
17	K17IP-D	HUNTSVILLE, ETC. UT	60.7	LIC	BLDTT	-20081215AAB
17	K17II-D	LOGAN UT	109.9	LIC	BLDTL	-20090819AEC
17	K17DM-D	MYTON UT	79.8	LIC	BLDTT	-20120113AAZ
17	KQTI-LD	OGDEN UT	51.1	CP	BDISDTL	-20110104ABP
17	KQTI-LD	OGDEN UT	56.7	APP	BSTA	-20120306ABA
17	K17GT-D	PRICE UT	151.7	LIC	BLDTT	-20080912ABL
18	K18KO-D	RURAL SUMMIT COUNTY UT	0.0	APP	BSTA	-20111011AKR
18	K18KO-D	RURAL SUMMIT COUNTY UT	0.0	LIC	BLDTT	-20120130ADO
18	K18JU-D	UTAHN UT	79.8	LIC	BLDTT	-20110728AWR
18	K18FJ	SALT LAKE CITY UT	64.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17FC-D	SALINA & REDMOND UT	BLDTT	-20080818AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	K16HV-D	MAYFIELD UT	29.5	LIC	BLDTT	-20090831AAK
16	K16EQ-D	RURAL GARFIELD COUNT UT	41.0	LIC	BLDTT	-20071113ACE
16	K16HE-D	SIGURD & SALINA UT	0.0	LIC	BLDTT	-20101123AAD
17	K17HD	CIRCLEVILLE, ETC. UT	80.2	LIC	BLTT	-20050420ABK
17	K17HR-D	EMERY UT	59.6	LIC	BLDTT	-20080125ABS

17	K17JT-D	FISHLAKE RESORT UT	41.6	LIC	BLDTT	-20100803AAV
17	K17FQ-D	FREMONT UT	53.7	LIC	BLDTT	-20090505ABM
17	K17JE-D	MAYFIELD UT	29.5	LIC	BLDTT	-20100414ABI
17	K17HX-D	MINERSVILLE UT	128.7	LIC	BLDTT	-20070319AAZ
17	K17JD-D	MOUNT PLEASANT UT	84.8	LIC	BLDTT	-20100511ACD
17	K17DM-D	MYTON UT	189.3	LIC	BLDTT	-20120113AAZ
17	K17GT-D	PRICE UT	101.5	LIC	BLDTT	-20080912ABL
17	K17HV-D	TROPIC/CANNONVILLE UT	130.7	LIC	BLDTT	-20100607ADZ
18	K18GX-D	JUAB UT	68.5	LIC	BLDTT	-20120403ADV
18	K18IU-D	MAYFIELD UT	29.5	LIC	BLDTT	-20100414ABJ
18	K18FT-D	RURAL GARFIELD COUNT UT	41.0	LIC	BLDTT	-20071113ACF
18	K18HO-D	SALINA & REDMOND UT	0.0	LIC	BLDTT	-20080818AAR
18	K18FJ	SALT LAKE CITY UT	201.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17HM	WENDOVER UT	BDFCDTT	-20110217ABS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	NEW	ROCKY POINT NV	61.4	APP	BNPDTL	-20100512AHY
17	KISU-TV	POCATELLO ID	327.0	LIC	BLEDT	-20030131AHZ
17	KISU-TV	POCATELLO ID	267.9	CP	BPEDT	-20090610ACO
17	KISU-TV	POCATELLO ID	327.0	CP	BPEDT	-20080620AGK
17	KISU-TV	POCATELLO ID	327.0	CP	BPEDT	-20090610ACO
17	K17DT-D	ELKO NV	140.1	APP	BPDTT	-20120514AEV
17	K17DT-D	ELKO NV	140.3	LIC	BLDTT	-20090716AAD
17	KQTI-LD	OGDEN UT	187.9	CP	BDISDTL	-20110104ABP
18	K18KC-D	WENDOVER UT	0.1	LIC	BLDTT	-20120104ACF
18	K18FJ	SALT LAKE CITY UT	154.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17HM	WENDOVER UT	BLTT	-20071219AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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17	KISU-TV	POCATELLO ID	326.9	LIC	BLEDT	-20030131AHZ
17	KISU-TV	POCATELLO ID	267.7	CP	BPEDT	-20090610ACO
17	KISU-TV	POCATELLO ID	326.9	CP	BPEDT	-20080620AGK
17	KISU-TV	POCATELLO ID	326.9	CP	BPEDT	-20090610ACO
18	K18KC-D	WENDOVER UT	0.1	LIC	BLDTT	-20120104ACF
18	K18FJ	SALT LAKE CITY UT	154.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KRMJ	GRAND JUNCTION CO	BLEDT	-20100430ADO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KRMA-TV	DENVER CO	309.1	CP	BPEDT	-20120213AAN
18	KRMA-TV	DENVER CO	310.4	LIC	BLEDT	-20100312ABH
18	K18FJ	SALT LAKE CITY UT	344.9	APP	USERRECORD-01	
Proposal causes no interference						

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KSVX-CD	HAILEY ID	BLDTA	-20091027AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	KYTL-LP	TWIN FALLS ID	101.6	CP	BDISDTL	-20101026ACE
18	KCLP-CA	BOISE ID	137.2	LIC	BLTTA	-20060316AJP
18	K18FJ	SALT LAKE CITY UT	376.2	APP	USERRECORD-01	
Proposal causes no interference						

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	NEW	SHELLY ID	BNPDTL	-20100609AHL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	KISU-TV	POCATELLO ID	46.0	LIC	BLEDT	-20030131AHZ
17	KISU-TV	POCATELLO ID	66.4	CP	BPEDT	-20090610ACO
17	KISU-TV	POCATELLO ID	45.9	CP	BPEDT	-20080620AGK
17	KISU-TV	POCATELLO ID	45.9	CP	BPEDT	-20090610ACO
18	KSVX-CD	HAILEY ID	186.2	LIC	BLDTA	-20091027AAJ
18	K18FJ	SALT LAKE CITY UT	301.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18GW	BEOOWAWE NV	BLTTL	-20051006ADO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18JG-D	BEOOWE NV	0.0	LIC	BLDTT	-20111230AAO
19	K19IU-D	BATTLE MOUNTAIN NV	0.3	LIC	BLDTT	-20110902ACD
18	K18FJ	SALT LAKE CITY UT	378.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18JG-D	BEOOWE NV	BLDTT	-20111230AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17DT-D	ELKO NV	86.0	APP	BPDTT	-20120514AEV
17	K17DT-D	ELKO NV	86.1	LIC	BLDTT	-20090716AAD
18	K18GW	BEOOWAWE NV	0.0	LIC	BLTTL	-20051006ADO
18	K18KA-D	ELY NV	240.0	LIC	BLDTT	-20120119AEI
18	K18DP-D	LOVELOCK NV	181.5	LIC	BLDTT	-20100719AEP
18	K18GT-D	RYNDON NV	98.2	LIC	BLDTT	-20111219AAZ
18	NEW	WELLS NV	144.7	APP	BNPDTL	-20100512AHT
19	K19IU-D	BATTLE MOUNTAIN NV	0.3	LIC	BLDTT	-20110902ACD
19	K19FZ-D	ELKO NV	66.8	LIC	BLDTT	-20111219ABE
18	K18FJ	SALT LAKE CITY UT	378.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18KA-D	ELY NV	BLDTT	-20120119AEI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18FU-D	RURAL BEAVER COUNTY UT	135.2	LIC	BLDTT	-20061115ABB
18	K18FJ	SALT LAKE CITY UT	264.7	LIC	BLTTL	-19991112ABV
18	KUEW	ST. GEORGE UT	250.3	LIC	BLEDT	-20020826ABB
18	K18FJ	SALT LAKE CITY UT	265.7	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18GT-D	RYNDON NV	BLDTT	-20111219AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17DT-D	ELKO NV	18.3	APP	BPDTT	-20120514AEV
17	K17DT-D	ELKO NV	17.6	LIC	BLDTT	-20090716AAD
18	K18GW	BEOWAWE NV	98.2	LIC	BLTTL	-20051006ADO
18	K18JG-D	BEOWOWE NV	98.2	LIC	BLDTT	-20111230AAO
18	NEW	WELLS NV	46.5	APP	BNPDTL	-20100512AHT
19	K19FZ-D	ELKO NV	38.2	LIC	BLDTT	-20111219ABE
18	K18FJ	SALT LAKE CITY UT	288.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	NEW	WELLS NV	BNPDTL	-20100512AHT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17DT-D	ELKO NV	60.4	APP	BPDTT	-20120514AEV
17	K17DT-D	ELKO NV	60.1	LIC	BLDTT	-20090716AAD
18	KCLP-CA	BOISE ID	306.1	LIC	BLTTA	-20060316AJP

18	K18GW	BEOVAWE NV	144.7	LIC	BLTTL	-20051006ADO
18	K18JG-D	BEOVOWE NV	144.7	LIC	BLDTT	-20111230AAO
18	K18KA-D	ELY NV	219.6	LIC	BLDTT	-20120119AEI
18	K18GT-D	RYNDON NV	46.5	LIC	BLDTT	-20111219AAZ
18	K18FJ	SALT LAKE CITY UT	247.6	LIC	BLTTL	-19991112ABV
18	K18KC-D	WENDOVER UT	97.1	LIC	BLDTT	-20120104ACF
18	K18FJ	SALT LAKE CITY UT	247.2	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18KO-D	RURAL SUMMIT COUNTY UT	BSTA	-20111011AKR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17DM-D	MYTON UT	79.8	LIC	BLDTT	-20120113AAZ
17	KQTI-LD	OGDEN UT	51.1	CP	BDISDTL	-20110104ABP
17	KQTI-LD	OGDEN UT	56.7	APP	BSTA	-20120306ABA
17	K17DG-D	RURAL SUMMIT COUNTY UT	0.0	LIC	BLDTT	-20100201AEC
18	KRMJ	GRAND JUNCTION CO	306.2	LIC	BLEDT	-20100430ADO
18	K18GX-D	JUAB UT	154.4	LIC	BLDTT	-20120403ADV
18	K18DL-D	LOGAN UT	86.3	LIC	BLDTT	-20080909ACR
18	K18FZ	ORANGEVILLE UT	185.1	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	151.7	APP	BDISDTT	-20110630AEL
18	K18FJ	SALT LAKE CITY UT	64.6	LIC	BLTTL	-19991112ABV
18	K18JU-D	UTAHN UT	79.8	LIC	BLDTT	-20110728AWR
19	KPDR-LD	SALT LAKE CITY UT	64.1	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	34.9	LIC	BLDTL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	0.0	LIC	BLDTT	-20100201AED
18	K18FJ	SALT LAKE CITY UT	64.1	APP	USERRECORD-01	

Total scenarios = 1

Result key: 7
Scenario 1 Affected station 23
Before Analysis

Results for: 18A UT RURAL SUMMIT COUNTY BSTA 20111011AKR APP
HAAT 923.0 m, ATV ERP 0.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	402949	5170.3
not affected by terrain losses	128111	4269.6
lost to NTSC IX	182	206.3
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	182	206.3

Potential Interfering Stations Included in above Scenario 1

18N UT SALT LAKE CITY BLTTL 19991112ABV LIC

After Analysis

Results for: 18A UT RURAL SUMMIT COUNTY BSTA 20111011AKR APP
HAAT 923.0 m, ATV ERP 0.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	402949	5170.3
not affected by terrain losses	128111	4269.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	844	311.5
lost to ATV IX only	844	311.5
lost to all IX	844	311.5

Potential Interfering Stations Included in above Scenario 1

18A UT SALT LAKE CITY USERRECORD01 APP

Percent new IX = 0.5175%

Worst case new IX 0.5175% Scenario 1

#####

Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18CG	BOULDER UT	BLTT	-19890227IH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17JV-D	BOULDER UT	2.2	CP	BNPDTT	-20090908ADL
18	KRMJ	GRAND JUNCTION CO	264.2	LIC	BLEDT	-20100430ADO
18	K18HU-D	CAPITOL REEF NATIONA UT	43.9	LIC	BLDTT	-20091230AAO
18	K18CV	HENRIEVILLE UT	65.5	LIC	BLTT	-19910607ID
18	K18FZ	ORANGEVILLE UT	146.2	LIC	BLTT	-20030806ABP
18	K18FT-D	RURAL GARFIELD COUNT UT	91.5	LIC	BLDTT	-20071113ACF
18	KUEW	ST. GEORGE UT	213.5	LIC	BLEDT	-20020826ABB
19	K19IE-D	BOULDER UT	2.2	LIC	BLDTT	-20100806AAA
19	KUES	RICHFIELD UT	99.0	LIC	BLEDT	-20030429AAT
18	K18FJ	SALT LAKE CITY UT	315.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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18 K18HU-D CAPITOL REEF NATIONA UT BLDTT -20091230AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KRMJ	GRAND JUNCTION CO	236.9	LIC	BLEDT	-20100430ADO
18	K18CG	BOULDER UT	43.9	LIC	BLTT	-19890227IH
18	K18GX-D	JUAB UT	140.8	LIC	BLDTT	-20120403ADV
18	K18FZ	ORANGEVILLE UT	102.4	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	138.7	APP	BDISDTT	-20110630AEL
18	K18FU-D	RURAL BEAVER COUNTY UT	175.5	LIC	BLDTT	-20061115ABB
18	K18FT-D	RURAL GARFIELD COUNT UT	73.2	LIC	BLDTT	-20071113ACF
18	K18HO-D	SALINA & REDMOND UT	82.1	LIC	BLDTT	-20080818AAR
18	KUEW	ST. GEORGE UT	242.9	LIC	BLEDT	-20020826ABB
19	KUES	RICHFIELD UT	76.7	LIC	BLEDT	-20030429AAT
18	K18FJ	SALT LAKE CITY UT	275.7	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18IT-D	GREEN RIVER UT	BLDTT	-20100107AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17HW-D	GREEN RIVER UT	0.0	LIC	BLDTT	-20080123ACK
18	KRMJ	GRAND JUNCTION CO	124.5	LIC	BLEDT	-20100430ADO
18	K18GX-D	JUAB UT	152.8	LIC	BLDTT	-20120403ADV
18	K18FZ	ORANGEVILLE UT	86.7	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	96.8	APP	BDISDTT	-20110630AEL
18	KUEW	ST. GEORGE UT	365.1	LIC	BLEDT	-20020826ABB
18	K18JU-D	UTAHN UT	162.5	LIC	BLDTT	-20110728AWR
19	K19ID-D	GREEN RIVER UT	0.0	LIC	BLDTT	-20100107ABO
18	K18FJ	SALT LAKE CITY UT	255.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18CV	HENRIEVILLE UT	BLTT	-19910607ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KCSG	CEDAR CITY UT	92.0	LIC	BLCDT	-20090617AAX
17	K17HV-D	TROPIC/CANNONVILLE UT	18.8	LIC	BLDTT	-20100607ADZ

18	KRMJ	GRAND JUNCTION CO	329.3	LIC	BLEDT	-20100430ADO
18	K18CG	BOULDER UT	65.5	LIC	BLTT	-19890227IH
18	K18FZ	ORANGEVILLE UT	198.4	LIC	BLTT	-20030806ABP
18	KUEW	ST. GEORGE UT	149.8	LIC	BLEDT	-20020826ABB
19	KUES	RICHFIELD UT	120.1	LIC	BLEDT	-20030429AAT
19	K19GQ-D	TROPIC, ETC. UT	18.8	LIC	BLDTT	-20100607ADU
18	K18FJ	SALT LAKE CITY UT	347.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18GX-D	JUAB UT	BLDTT	-20120403ADV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17JE-D	MAYFIELD UT	43.3	LIC	BLDTT	-20100414ABI
17	K17JD-D	MOUNT PLEASANT UT	38.0	LIC	BLDTT	-20100511ACD
17	K17GT-D	PRICE UT	66.7	LIC	BLDTT	-20080912ABL
17	K17FC-D	SALINA & REDMOND UT	68.5	LIC	BLDTT	-20080818AAQ
18	KRMJ	GRAND JUNCTION CO	269.3	LIC	BLEDT	-20100430ADO
18	K18KO-D	RURAL SUMMIT COUNTY UT	154.4	APP	BSTA	-20111011AKR
18	K18IU-D	MAYFIELD UT	43.3	LIC	BLDTT	-20100414ABJ
18	K18IV-D	MOUNT PLEASANT UT	38.0	CP	BNPDTT	-20090825BVB
18	K18FZ	ORANGEVILLE UT	66.7	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	66.7	APP	BDISDTT	-20110630AEL
18	K18FU-D	RURAL BEAVER COUNTY UT	166.0	LIC	BLDTT	-20061115ABB
18	K18FT-D	RURAL GARFIELD COUNT UT	107.7	LIC	BLDTT	-20071113ACF
18	K18KO-D	RURAL SUMMIT COUNTY UT	154.4	LIC	BLDTT	-20120130ADO
18	K18HO-D	SALINA & REDMOND UT	68.5	LIC	BLDTT	-20080818AAR
18	K18FJ	SALT LAKE CITY UT	133.6	LIC	BLTTL	-19991112ABV
18	KUEW	ST. GEORGE UT	309.9	LIC	BLEDT	-20020826ABB
18	K18JU-D	UTAHN UT	130.8	LIC	BLDTT	-20110728AWR
19	K19GN-D	MOUNT PLEASANT UT	38.0	LIC	BLDTT	-20080722ABD
19	K19IF-D	NEPHI UT	28.5	APP	BMPDTT	-20100706HMF
19	K19IF-D	NEPHI UT	28.5	LIC	BLDTT	-20110722AAC
19	KUES	RICHFIELD UT	97.4	LIC	BLEDT	-20030429AAT
18	K18FJ	SALT LAKE CITY UT	135.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18DN-D	KANAB UT	BLDTT	-20100610ACL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17JK-D	CANE BEDS, AZ/HILDALE UT	49.0	LIC	BLDTT	-20091218ABP
17	K17JC-D	ORDERVILLE UT	25.6	LIC	BLDTT	-20091228AAF
18	K18CV	HENRIEVILLE UT	72.1	LIC	BLTT	-19910607ID
18	K18ET-D	ORDERVILLE UT	25.6	LIC	BLDTT	-20090727AAI
18	K18FU-D	RURAL BEAVER COUNTY UT	175.8	LIC	BLDTT	-20061115ABB
18	K18FT-D	RURAL GARFIELD COUNT UT	169.3	LIC	BLDTT	-20071113ACF
18	KUEW	ST. GEORGE UT	93.3	LIC	BLEDT	-20020826ABB
18	K18FJ	SALT LAKE CITY UT	402.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18DL-D	LOGAN UT	BLDTT	-20080909ACR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17IP-D	HUNTSVILLE, ETC. UT	25.6	LIC	BLDTT	-20081215AAB
17	K17II-D	LOGAN UT	23.9	LIC	BLDTL	-20090819AEC
17	KQTI-LD	OGDEN UT	39.3	CP	BDISDTL	-20110104ABP
17	KQTI-LD	OGDEN UT	43.3	APP	BSTA	-20120306ABA
18	KRMJ	GRAND JUNCTION CO	386.5	LIC	BLEDT	-20100430ADO
18	K18KO-D	RURAL SUMMIT COUNTY UT	86.3	APP	BSTA	-20111011AKR
18	K18KO-D	RURAL SUMMIT COUNTY UT	86.3	LIC	BLDTT	-20120130ADO
18	K18FJ	SALT LAKE CITY UT	101.5	LIC	BLTTL	-19991112ABV
18	K18JU-D	UTAHN UT	163.4	LIC	BLDTT	-20110728AWR
19	K19GF-D	MALAD ID	63.0	LIC	BLDTT	-20090610ABW
19	K19EW-D	PRESTON ID	65.2	LIC	BLDTT	-20111116AIF
19	KPDR-LD	SALT LAKE CITY UT	99.9	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	82.7	LIC	BLDTL	-20101115FZX
18	K18FJ	SALT LAKE CITY UT	99.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18IU-D	MAYFIELD UT	BLDTT	-20100414ABJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17JE-D	MAYFIELD UT	0.0	LIC	BLDTT	-20100414ABI
17	K17FC-D	SALINA & REDMOND UT	29.5	LIC	BLDTT	-20080818AAQ
18	KRMJ	GRAND JUNCTION CO	256.5	LIC	BLEDT	-20100430ADO
18	K18GX-D	JUAB UT	43.3	LIC	BLDTT	-20120403ADV
18	K18IV-D	MOUNT PLEASANT UT	55.3	CP	BNPDTT	-20090825BVB
18	K18FZ	ORANGEVILLE UT	50.8	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	73.8	APP	BDISDTT	-20110630AEL
18	K18FU-D	RURAL BEAVER COUNTY UT	151.0	LIC	BLDTT	-20061115ABB
18	K18FT-D	RURAL GARFIELD COUNT UT	70.4	LIC	BLDTT	-20071113ACF
18	K18HO-D	SALINA & REDMOND UT	29.5	LIC	BLDTT	-20080818AAR
18	K18FJ	SALT LAKE CITY UT	176.9	LIC	BLTTL	-19991112ABV
18	KUEW	ST. GEORGE UT	279.5	LIC	BLEDT	-20020826ABB
18	K18JU-D	UTAHN UT	159.8	LIC	BLDTT	-20110728AWR
19	KUES	RICHFIELD UT	60.8	LIC	BLEDT	-20030429AAT
18	K18FJ	SALT LAKE CITY UT	178.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18IV-D	MOUNT PLEASANT UT	BNPDTT	-20090825BVB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17JD-D	MOUNT PLEASANT UT	0.0	LIC	BLDTT	-20100511ACD
17	K17GT-D	PRICE UT	28.9	LIC	BLDTT	-20080912ABL
18	KRMJ	GRAND JUNCTION CO	233.3	LIC	BLEDT	-20100430ADO
18	K18KO-D	RURAL SUMMIT COUNTY UT	146.4	APP	BSTA	-20111011AKR
18	K18GX-D	JUAB UT	38.0	LIC	BLDTT	-20120403ADV
18	K18IU-D	MAYFIELD UT	55.3	LIC	BLDTT	-20100414ABJ
18	K18FZ	ORANGEVILLE UT	42.3	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	28.9	APP	BDISDTT	-20110630AEL
18	K18FT-D	RURAL GARFIELD COUNT UT	125.6	LIC	BLDTT	-20071113ACF
18	K18KO-D	RURAL SUMMIT COUNTY UT	146.4	LIC	BLDTT	-20120130ADO
18	K18HO-D	SALINA & REDMOND UT	84.8	LIC	BLDTT	-20080818AAR
18	K18FJ	SALT LAKE CITY UT	142.4	LIC	BLTTL	-19991112ABV
18	KUEW	ST. GEORGE UT	334.6	LIC	BLEDT	-20020826ABB
18	K18JU-D	UTAHN UT	104.5	LIC	BLDTT	-20110728AWR
19	K19GN-D	MOUNT PLEASANT UT	0.0	LIC	BLDTT	-20080722ABD
19	K19IF-D	NEPHI UT	52.1	APP	BMPDTT	-20100706HMF
19	K19IF-D	NEPHI UT	52.1	LIC	BLDTT	-20110722AAC
19	KUES	RICHFIELD UT	116.1	LIC	BLEDT	-20030429AAT
18	K18FJ	SALT LAKE CITY UT	144.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18FZ	ORANGEVILLE UT	BLTT	-20030806ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17HR-D	EMERY UT	31.3	LIC	BLDTT	-20080125ABS
17	K17GT-D	PRICE UT	36.4	LIC	BLDTT	-20080912ABL
18	KRMJ	GRAND JUNCTION CO	207.2	LIC	BLEDT	-20100430ADO
18	K18GX-D	JUAB UT	66.7	LIC	BLDTT	-20120403ADV
18	K18IU-D	MAYFIELD UT	50.8	LIC	BLDTT	-20100414ABJ
18	K18IV-D	MOUNT PLEASANT UT	42.3	CP	BNPDTT	-20090825BVB
18	K58IU-D	PRICE UT	36.4	APP	BDISDTT	-20110630AEL
18	K18FT-D	RURAL GARFIELD COUNT UT	109.6	LIC	BLDTT	-20071113ACF
18	K18HO-D	SALINA & REDMOND UT	73.4	LIC	BLDTT	-20080818AAR
18	K18FJ	SALT LAKE CITY UT	184.7	LIC	BLTTL	-19991112ABV
18	KUEW	ST. GEORGE UT	319.4	LIC	BLEDT	-20020826ABB
18	K18JU-D	UTAHN UT	131.4	LIC	BLDTT	-20110728AWR
19	K19GK-D	EMERY UT	31.3	LIC	BLDTT	-20080125ABM
19	K19GN-D	MOUNT PLEASANT UT	42.3	LIC	BLDTT	-20080722ABD
19	K18DF	PRICE UT	36.4	LIC	BLTTL	-20030808ABV
19	KUES	RICHFIELD UT	101.9	LIC	BLEDT	-20030429AAT
32	KUTH-DT	PROVO UT	136.7	LIC	BLCDT	-20090616ACK
18	K18FJ	SALT LAKE CITY UT	186.3	APP	USERRECORD-01	

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.
18	K18ET-D	ORDERVILLE UT	BLDTT	-20090727AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17JC-D	ORDERVILLE UT	0.0	LIC	BLDTT	-20091228AAF
18	KRMJ	GRAND JUNCTION CO	393.3	LIC	BLEDT	-20100430ADO
18	K18CV	HENRIEVILLE UT	64.0	LIC	BLTT	-19910607ID
18	K18DN-D	KANAB UT	25.6	LIC	BLDTT	-20100610ACL
18	K18FU-D	RURAL BEAVER COUNTY UT	150.2	LIC	BLDTT	-20061115ABB
18	K18FT-D	RURAL GARFIELD COUNT UT	149.1	LIC	BLDTT	-20071113ACF
18	KUEW	ST. GEORGE UT	87.0	LIC	BLEDT	-20020826ABB
18	K18FJ	SALT LAKE CITY UT	379.9	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	K58IU-D	PRICE UT	BDISDTT -20110630AEL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	K17JD-D	MOUNT PLEASANT UT	28.9	LIC	BLDTT -20100511ACD
17	K17DM-D	MYTON UT	95.0	LIC	BLDTT -20120113AAZ
17	K17GT-D	PRICE UT	0.1	LIC	BLDTT -20080912ABL
18	KRMJ	GRAND JUNCTION CO	204.9	LIC	BLEDT -20100430ADO
18	K18KO-D	RURAL SUMMIT COUNTY UT	151.7	APP	BSTA -20111011AKR
18	K18GX-D	JUAB UT	66.7	LIC	BLDTT -20120403ADV
18	K18IU-D	MAYFIELD UT	73.8	LIC	BLDTT -20100414ABJ
18	K18IV-D	MOUNT PLEASANT UT	28.9	CP	BNPDTT -20090825BVB
18	K18FZ	ORANGEVILLE UT	36.4	LIC	BLTT -20030806ABP
18	K18FT-D	RURAL GARFIELD COUNT UT	140.9	LIC	BLDTT -20071113ACF
18	K18KO-D	RURAL SUMMIT COUNTY UT	151.7	LIC	BLDTT -20120130ADO
18	K18HO-D	SALINA & REDMOND UT	101.6	LIC	BLDTT -20080818AAR
18	K18FJ	SALT LAKE CITY UT	159.2	LIC	BLTTL -19991112ABV
18	KUEW	ST. GEORGE UT	351.4	LIC	BLEDT -20020826ABB
18	K18JU-D	UTAHN UT	95.0	LIC	BLDTT -20110728AWR
19	K19GN-D	MOUNT PLEASANT UT	28.9	LIC	BLDTT -20080722ABD
19	K18DF	PRICE UT	0.1	LIC	BLTTL -20030808ABV
19	KUES	RICHFIELD UT	132.2	LIC	BLEDT -20030429AAT
18	K18FJ	SALT LAKE CITY UT	160.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	K18FU-D	RURAL BEAVER COUNTY UT	BLDTT -20061115ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	K17HX-D	MINERSVILLE UT	0.0	LIC	BLDTT -20070319AAZ
18	K18KA-D	ELY NV	135.2	LIC	BLDTT -20120119AEI
18	K18GX-D	JUAB UT	166.0	LIC	BLDTT -20120403ADV
18	K18FZ	ORANGEVILLE UT	200.8	LIC	BLTT -20030806ABP
18	K18FT-D	RURAL GARFIELD COUNT UT	105.6	LIC	BLDTT -20071113ACF
18	K18HO-D	SALINA & REDMOND UT	128.7	LIC	BLDTT -20080818AAR
18	K18FJ	SALT LAKE CITY UT	255.3	LIC	BLTTL -19991112ABV
18	KUEW	ST. GEORGE UT	163.8	LIC	BLEDT -20020826ABB
19	KUES	RICHFIELD UT	107.4	LIC	BLEDT -20030429AAT
19	K19GS-D	RURAL BEAVER, ETC. UT	0.0	LIC	BLDTT -20070319ABA
18	K18FJ	SALT LAKE CITY UT	256.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18FT-D	RURAL GARFIELD COUNT UT	BLDTT	-20071113ACF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17HD	CIRCLEVILLE, ETC. UT	39.3	LIC	BLTT	-20050420ABK
17	K17JT-D	FISHLAKE RESORT UT	28.5	LIC	BLDTT	-20100803AAV
17	K17FQ-D	FREMONT UT	40.1	LIC	BLDTT	-20090505ABM
17	K17FC-D	SALINA & REDMOND UT	41.0	LIC	BLDTT	-20080818AAQ
18	KRMJ	GRAND JUNCTION CO	294.0	LIC	BLEDT	-20100430ADO
18	K18KA-D	ELY NV	230.5	LIC	BLDTT	-20120119AEI
18	K18CG	BOULDER UT	91.5	LIC	BLTT	-19890227IH
18	K18HU-D	CAPITOL REEF NATIONA UT	73.2	LIC	BLDTT	-20091230AAO
18	K18CV	HENRIEVILLE UT	109.8	LIC	BLTT	-19910607ID
18	K18GX-D	JUAB UT	107.7	LIC	BLDTT	-20120403ADV
18	K18IU-D	MAYFIELD UT	70.4	LIC	BLDTT	-20100414ABJ
18	K18FZ	ORANGEVILLE UT	109.6	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	140.9	APP	BDISDTT	-20110630AEL
18	K18FU-D	RURAL BEAVER COUNTY UT	105.6	LIC	BLDTT	-20061115ABB
18	K18HO-D	SALINA & REDMOND UT	41.0	LIC	BLDTT	-20080818AAR
18	K18FJ	SALT LAKE CITY UT	235.7	LIC	BLTTL	-19991112ABV
18	KUEW	ST. GEORGE UT	210.5	LIC	BLEDT	-20020826ABB
19	K19GM-D	CIRCLEVILLE UT	39.3	LIC	BLDTT	-20110823ACM
19	K19IO-D	FISHLAKE RESORT UT	28.5	LIC	BLDTT	-20100803AAX
19	K19GO-D	FREMONT UT	40.1	LIC	BLDTT	-20090203AAG
19	KUES	RICHFIELD UT	10.4	LIC	BLEDT	-20030429AAT
18	K18FJ	SALT LAKE CITY UT	237.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18KO-D	RURAL SUMMIT COUNTY UT	BLDTT	-20120130ADO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17DM-D	MYTON UT	79.8	LIC	BLDTT	-20120113AAZ
17	KQTI-LD	OGDEN UT	51.1	CP	BDISDTL	-20110104ABP
17	KQTI-LD	OGDEN UT	56.7	APP	BSTA	-20120306ABA
17	K17DG-D	RURAL SUMMIT COUNTY UT	0.0	LIC	BLDTT	-20100201AEC
18	KRMJ	GRAND JUNCTION CO	306.2	LIC	BLEDT	-20100430ADO
18	K18GX-D	JUAB UT	154.4	LIC	BLDTT	-20120403ADV
18	K18DL-D	LOGAN UT	86.3	LIC	BLDTT	-20080909ACR
18	K18FZ	ORANGEVILLE UT	185.1	LIC	BLTT	-20030806ABP

18	K58IU-D	PRICE UT	151.7	APP	BDISDTT	-20110630AEL
18	K18FJ	SALT LAKE CITY UT	64.6	LIC	BLTTL	-19991112ABV
18	K18JU-D	UTAHN UT	79.8	LIC	BLDTT	-20110728AWR
19	KPDR-LD	SALT LAKE CITY UT	64.1	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	34.9	LIC	BLDTL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	0.0	LIC	BLDTT	-20100201AED
18	K18FJ	SALT LAKE CITY UT	64.1	APP	USERRECORD-01	

Total scenarios = 1

Result key: 8
Scenario 1 Affected station 38
Before Analysis

Results for: 18A UT RURAL SUMMIT COUNTY BLDTT 20120130ADO LIC
HAAT 923.0 m, ATV ERP 0.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	402949	5170.3
not affected by terrain losses	128111	4269.6
lost to NTSC IX	182	206.3
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	182	206.3

Potential Interfering Stations Included in above Scenario 1

18N UT SALT LAKE CITY BLTTL 19991112ABV LIC

After Analysis

Results for: 18A UT RURAL SUMMIT COUNTY BLDTT 20120130ADO LIC
HAAT 923.0 m, ATV ERP 0.1 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	402949	5170.3
not affected by terrain losses	128111	4269.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	844	311.5
lost to ATV IX only	844	311.5
lost to all IX	844	311.5

Potential Interfering Stations Included in above Scenario 1

18A UT SALT LAKE CITY USERRECORD01 APP

Percent new IX = 0.5175%

Worst case new IX 0.5175% Scenario 1

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Analysis of Interference to Affected Station 39

Analysis of current record
Channel Call City/State Application Ref. No.

18 K18HO-D SALINA & REDMOND UT BLDTT -20080818AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17JT-D	FISHLAKE RESORT UT	41.6	LIC	BLDTT	-20100803AAV
17	K17JE-D	MAYFIELD UT	29.5	LIC	BLDTT	-20100414ABI
17	K17FC-D	SALINA & REDMOND UT	0.0	LIC	BLDTT	-20080818AAQ
18	KRMJ	GRAND JUNCTION CO	271.3	LIC	BLEDT	-20100430ADO
18	K18CG	BOULDER UT	115.2	LIC	BLTT	-19890227IH
18	K18HU-D	CAPITOL REEF NATIONA UT	82.1	LIC	BLDTT	-20091230AAO
18	K18GX-D	JUAB UT	68.5	LIC	BLDTT	-20120403ADV
18	K18IU-D	MAYFIELD UT	29.5	LIC	BLDTT	-20100414ABJ
18	K18IV-D	MOUNT PLEASANT UT	84.8	CP	BNPDTT	-20090825BVB
18	K18FZ	ORANGEVILLE UT	73.4	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	101.6	APP	BDISDTT	-20110630AEL
18	K18FU-D	RURAL BEAVER COUNTY UT	128.7	LIC	BLDTT	-20061115ABB
18	K18FT-D	RURAL GARFIELD COUNT UT	41.0	LIC	BLDTT	-20071113ACF
18	K18FJ	SALT LAKE CITY UT	200.1	LIC	BLTTL	-19991112ABV
18	KUEW	ST. GEORGE UT	250.4	LIC	BLEDT	-20020826ABB
18	K18JU-D	UTAHN UT	189.3	LIC	BLDTT	-20110728AWR
19	K19IO-D	FISHLAKE RESORT UT	41.6	LIC	BLDTT	-20100803AAX
19	KUES	RICHFIELD UT	31.3	LIC	BLEDT	-20030429AAT
18	K18FJ	SALT LAKE CITY UT	201.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18JU-D	UTAHN UT	BLDTT	-20110728AWR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17DM-D	MYTON UT	0.0	LIC	BLDTT	-20120113AAZ
17	K17DG-D	RURAL SUMMIT COUNTY UT	79.8	LIC	BLDTT	-20100201AEC
18	KRMJ	GRAND JUNCTION CO	226.6	LIC	BLEDT	-20100430ADO
18	K18KO-D	RURAL SUMMIT COUNTY UT	79.8	APP	BSTA	-20111011AKR
18	K18GX-D	JUAB UT	130.8	LIC	BLDTT	-20120403ADV
18	K18IV-D	MOUNT PLEASANT UT	104.5	CP	BNPDTT	-20090825BVB
18	K18FZ	ORANGEVILLE UT	131.4	LIC	BLTT	-20030806ABP
18	K58IU-D	PRICE UT	95.0	APP	BDISDTT	-20110630AEL
18	K18KO-D	RURAL SUMMIT COUNTY UT	79.8	LIC	BLDTT	-20120130ADO
18	K18FJ	SALT LAKE CITY UT	123.6	LIC	BLTTL	-19991112ABV
19	K19EY-D	MYTON UT	0.0	LIC	BLDTT	-20120113ABB
19	KPDR-LD	SALT LAKE CITY UT	124.2	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	105.1	LIC	BLDTL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	79.8	LIC	BLDTT	-20100201AED
18	K18FJ	SALT LAKE CITY UT	124.2	APP	USERRECORD-01	

Total scenarios = 3

Result key: 9
Scenario 1 Affected station 40
Before Analysis

Results for: 18A UT UTAHN BLDTT 20110728AWR LIC
HAAT 902.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4967	2777.3
not affected by terrain losses	4786	2364.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11	10.7
lost to ATV IX only	11	10.7
lost to all IX	11	10.7

Potential Interfering Stations Included in above Scenario 1

18A CO GRAND JUNCTION BLEDT 20100430ADO LIC

After Analysis

Results for: 18A UT UTAHN BLDTT 20110728AWR LIC
HAAT 902.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4967	2777.3
not affected by terrain losses	4786	2364.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11	10.7
lost to ATV IX only	11	10.7
lost to all IX	11	10.7

Potential Interfering Stations Included in above Scenario 1

18A CO GRAND JUNCTION BLEDT 20100430ADO LIC
18A UT SALT LAKE CITY USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 10
Scenario 2 Affected station 40
Before Analysis

Results for: 18A UT UTAHN BLDTT 20110728AWR LIC
HAAT 902.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4967	2777.3
not affected by terrain losses	4786	2364.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11	12.7
lost to ATV IX only	11	12.7
lost to all IX	11	12.7

Potential Interfering Stations Included in above Scenario 2

18A CO GRAND JUNCTION BLEDT 20100430ADO LIC
18A UT PRICE BDISDTT 20110630AEL APP

After Analysis

Results for: 18A UT UTAHN BLDTT 20110728AWR LIC
 HAAT 902.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4967	2777.3
not affected by terrain losses	4786	2364.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11	12.7
lost to ATV IX only	11	12.7
lost to all IX	11	12.7

Potential Interfering Stations Included in above Scenario 2

18A CO GRAND JUNCTION BLEDT 20100430ADO LIC
 18A UT PRICE BDISDTT 20110630AEL APP
 18A UT SALT LAKE CITY USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 11
 Scenario 3 Affected station 40
 Before Analysis

Results for: 18A UT UTAHN BLDTT 20110728AWR LIC
 HAAT 902.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4967	2777.3
not affected by terrain losses	4786	2364.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11	10.7
lost to ATV IX only	11	10.7
lost to all IX	11	10.7

Potential Interfering Stations Included in above Scenario 3

18A CO GRAND JUNCTION BLEDT 20100430ADO LIC

After Analysis

Results for: 18A UT UTAHN BLDTT 20110728AWR LIC
 HAAT 902.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4967	2777.3
not affected by terrain losses	4786	2364.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11	10.7
lost to ATV IX only	11	10.7
lost to all IX	11	10.7

Potential Interfering Stations Included in above Scenario 3

18A CO GRAND JUNCTION BLEDT 20100430ADO LIC
 18A UT SALT LAKE CITY USERRECORD01 APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18KC-D	WENDOVER UT	BLDTT	-20120104ACF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17HM	WENDOVER UT	0.1	CP	BDFCDTT	-20110217ABS
17	K17HM	WENDOVER UT	0.1	LIC	BLTT	-20071219AAI
18	K18KA-D	ELY NV	182.4	LIC	BLDTT	-20120119AEI
18	NEW	WELLS NV	97.1	APP	BNPDTL	-20100512AHT
18	K18FJ	SALT LAKE CITY UT	154.9	LIC	BLTTL	-19991112ABV
18	K18FJ	SALT LAKE CITY UT	154.7	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18JJ-D	CROWHEART WY	BLDTT	-20120327AKO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KSVI	BILLINGS MT	300.5	LIC	BLCDT	-20090205ABS
18	K18JQ-D	CASPER WY	214.9	CP	BNPDTL	-20100324ACH
18	K18JA-D	PINEDALE WY	92.4	LIC	BLDTT	-20100308ABP
18	K18FJ	SALT LAKE CITY UT	385.5	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18JA-D	PINEDALE WY	BLDTT	-20100308ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	K17JZ-D	BONDURANT WY	27.2	LIC	BLDTT	-20101203ABL
18	KSVI	BILLINGS MT	347.5	LIC	BLCDT	-20090205ABS

18	K18JJ-D	CROWHEART WY	92.4	LIC	BLDTT	-20120327AKO
19	K19HJ-D	PINEDALE, ETC. WY	0.0	LIC	BLDTT	-20080305AEZ
18	K18FJ	SALT LAKE CITY UT	308.3	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 44

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19GF-D	MALAD ID	BLDTT	-20090610ABW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18DL-D	LOGAN UT	63.0	LIC	BLDTT	-20080909ACR
19	K19IL-D	MALTA ID	69.7	CP	BNPDTL	-20090825BOJ
19	K19DQ-D	MONTPELIER ID	76.0	LIC	BLDTT	-20111115AGV
19	K19EW-D	PRESTON ID	36.1	LIC	BLDTT	-20111116AIF
19	K19CY-D	ROCKLAND ID	79.0	LIC	BLDTT	-20090624AAS
19	KUES	RICHFIELD UT	383.2	LIC	BLEDT	-20030429AAT
19	KPDR-LD	SALT LAKE CITY UT	156.2	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	143.9	LIC	BLDTL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	149.1	LIC	BLDTT	-20100201AED
19	NEW	EVANSTON WY	135.2	APP	BMJADTL	-20100430ABR
20	950306KF	IDAHO FALLS ID	94.1	CP	BPCDT	-20080215AJF
18	K18FJ	SALT LAKE CITY UT	156.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 45

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19IL-D	MALTA ID	BNPDTL	-20090825BOJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	K19GF-D	MALAD ID	69.7	LIC	BLDTT	-20090610ABW
19	K19EW-D	PRESTON ID	104.3	LIC	BLDTT	-20111116AIF
19	K19CY-D	ROCKLAND ID	41.9	LIC	BLDTT	-20090624AAS
19	KPDR-LD	SALT LAKE CITY UT	184.2	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	182.7	LIC	BLDTL	-20101115FZX
20	950306KF	IDAHO FALLS ID	97.1	CP	BPCDT	-20080215AJF
18	K18FJ	SALT LAKE CITY UT	184.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 46

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19DQ-D	MONTPELIER ID	BLDTT	-20111115AGV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	K19GF-D	MALAD ID	76.0	LIC	BLDTT	-20090610ABW
19	K19IL-D	MALTA ID	137.2	CP	BNPDTL	-20090825BOJ
19	K19EW-D	PRESTON ID	43.5	LIC	BLDTT	-20111116AIF
19	KPDR-LD	SALT LAKE CITY UT	202.3	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	180.7	LIC	BLDTL	-20101115FZX
19	NEW	EVANSTON WY	122.2	APP	BMJADTL	-20100430ABR
19	K19FG-D	JACKSON WY	129.9	LIC	BLDTT	-20100713AJP
20	950306KF	IDAHO FALLS ID	98.3	CP	BPCDT	-20080215AJF
20	K20KU-D	MONTPELIER ID	12.9	LIC	BLDTT	-20111115AGX
18	K18FJ	SALT LAKE CITY UT	202.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 47

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19EW-D	PRESTON ID	BLDTT	-20111116AIF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18DL-D	LOGAN UT	65.2	LIC	BLDTT	-20080909ACR
19	K19GF-D	MALAD ID	36.1	LIC	BLDTT	-20090610ABW
19	K19IL-D	MALTA ID	104.3	CP	BNPDTL	-20090825BOJ
19	K19DQ-D	MONTPELIER ID	43.5	LIC	BLDTT	-20111115AGV
19	KUES	RICHFIELD UT	388.7	LIC	BLEDT	-20030429AAT
19	KPDR-LD	SALT LAKE CITY UT	165.0	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	146.7	LIC	BLDTL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	143.3	LIC	BLDTT	-20100201AED
19	NEW	EVANSTON WY	112.4	APP	BMJADTL	-20100430ABR
20	950306KF	IDAHO FALLS ID	100.0	CP	BPCDT	-20080215AJF
20	K20KU-D	MONTPELIER ID	55.0	LIC	BLDTT	-20111115AGX
18	K18FJ	SALT LAKE CITY UT	165.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 48

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19GN-D	MOUNT PLEASANT UT	BLDTT	-20080722ABD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18GX-D	JUAB UT	38.0	LIC	BLDTT	-20120403ADV
18	K18IV-D	MOUNT PLEASANT UT	0.0	CP	BNPDTT	-20090825BVB
18	K58IU-D	PRICE UT	28.9	APP	BDISDTT	-20110630AEL
19	K19GK-D	EMERY UT	69.7	LIC	BLDTT	-20080125ABM
19	K19EY-D	MYTON UT	104.5	LIC	BLDTT	-20120113ABB
19	K19IF-D	NEPHI UT	52.1	APP	BMPDTT	-20100706HMF
19	K19IF-D	NEPHI UT	52.1	LIC	BLDTT	-20110722AAC
19	K18DF	PRICE UT	28.9	LIC	BLTTL	-20030808ABV
19	KUES	RICHFIELD UT	116.1	LIC	BLEDT	-20030429AAT
19	KPDR-LD	SALT LAKE CITY UT	144.0	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	147.3	LIC	BLDTL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	146.4	LIC	BLDTT	-20100201AED
20	K20DW-D	JUAB UT	38.0	LIC	BLDTT	-20061107AER
18	K18FJ	SALT LAKE CITY UT	144.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 49

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19EY-D	MYTON UT	BLDTT	-20120113ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18JU-D	UTAHN UT	0.0	LIC	BLDTT	-20110728AWR
19	K19DV	MANILA-DUTCH JOHN UT	133.7	LIC	BLTT	-19940907IB
19	K19GN-D	MOUNT PLEASANT UT	104.5	LIC	BLDTT	-20080722ABD
19	K19IF-D	NEPHI UT	120.3	APP	BMPDTT	-20100706HMF
19	K19IF-D	NEPHI UT	120.3	LIC	BLDTT	-20110722AAC
19	K18DF	PRICE UT	95.0	LIC	BLTTL	-20030808ABV
19	KUES	RICHFIELD UT	220.6	LIC	BLEDT	-20030429AAT
19	KPDR-LD	SALT LAKE CITY UT	124.2	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	105.1	LIC	BLDTL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	79.8	LIC	BLDTT	-20100201AED
19	NEW	EVANSTON WY	110.3	APP	BMJADTL	-20100430ABR
20	KTMW	SALT LAKE CITY UT	123.5	CP	BPCDT	-20110801AKP
18	K18FJ	SALT LAKE CITY UT	124.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 50

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19IF-D	NEPHI UT	BMPD TT	-20100706HMF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18GX-D	JUAB UT	28.5	LIC	BLD TT	-20120403ADV
18	K58IU-D	PRICE UT	79.6	APP	BDISD TT	-20110630AEL
19	K19GN-D	MOUNT PLEASANT UT	52.1	LIC	BLD TT	-20080722ABD
19	K19EY-D	MYTON UT	120.3	LIC	BLD TT	-20120113ABB
19	K18DF	PRICE UT	79.6	LIC	BLT TL	-20030808ABV
19	KUES	RICHFIELD UT	122.5	LIC	BLE DT	-20030429AAT
19	K19GS-D	RURAL BEAVER, ETC. UT	177.7	LIC	BLD TT	-20070319ABA
19	KPDR-LD	SALT LAKE CITY UT	107.0	CP	BP DT L	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	119.6	LIC	BLD TL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	130.8	LIC	BLD TT	-20100201AED
20	K20DW-D	JUAB UT	28.5	LIC	BLD TT	-20061107AER
20	KTMW	SALT LAKE CITY UT	104.7	CP	BP CD T	-20110801AKP
18	K18FJ	SALT LAKE CITY UT	107.0	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 51

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19IF-D	NEPHI UT	BLD TT	-20110722AAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18GX-D	JUAB UT	28.5	LIC	BLD TT	-20120403ADV
18	K58IU-D	PRICE UT	79.6	APP	BDISD TT	-20110630AEL
19	K19GN-D	MOUNT PLEASANT UT	52.1	LIC	BLD TT	-20080722ABD
19	K19EY-D	MYTON UT	120.3	LIC	BLD TT	-20120113ABB
19	K18DF	PRICE UT	79.6	LIC	BLT TL	-20030808ABV
19	KUES	RICHFIELD UT	122.5	LIC	BLE DT	-20030429AAT
19	K19GS-D	RURAL BEAVER, ETC. UT	177.7	LIC	BLD TT	-20070319ABA
19	KPDR-LD	SALT LAKE CITY UT	107.0	CP	BP DT L	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	119.6	LIC	BLD TL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	130.8	LIC	BLD TT	-20100201AED
20	K20DW-D	JUAB UT	28.5	LIC	BLD TT	-20061107AER
20	KTMW	SALT LAKE CITY UT	104.7	CP	BP CD T	-20110801AKP

18 K18FJ SALT LAKE CITY UT 107.0 APP USERRECORD-01
Proposal causes no interference

#####

Analysis of Interference to Affected Station 52

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K18DF	PRICE UT	BLTTL	-20030808ABV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18IV-D	MOUNT PLEASANT UT	28.9	CP	BNPDTT	-20090825BVB
18	K58IU-D	PRICE UT	0.1	APP	BDISDTT	-20110630AEL
19	K19GN-D	MOUNT PLEASANT UT	28.9	LIC	BLDTT	-20080722ABD
19	KUES	RICHFIELD UT	132.2	LIC	BLEDT	-20030429AAT
19	KPDR-LD	SALT LAKE CITY UT	160.6	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	158.9	LIC	BLDTL	-20101115FZX
20	K56JH-D	HELPER UT	24.9	CP	BDISDTT	-20110630AEF
20	K20KB-D	HUNTINGTON UT	22.4	LIC	BLDTT	-20100107ACF
18	K18FJ	SALT LAKE CITY UT	160.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 53

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	KPDR-LD	SALT LAKE CITY UT	BPDTL	-20111115AIV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18KO-D	RURAL SUMMIT COUNTY UT	64.1	APP	BSTA	-20111011AKR
18	K18DL-D	LOGAN UT	99.9	LIC	BLDTT	-20080909ACR
18	K18KO-D	RURAL SUMMIT COUNTY UT	64.1	LIC	BLDTT	-20120130ADO
18	K18FJ	SALT LAKE CITY UT	1.7	LIC	BLTTL	-19991112ABV
18	K18JU-D	UTAHN UT	124.2	LIC	BLDTT	-20110728AWR
19	K19GF-D	MALAD ID	156.2	LIC	BLDTT	-20090610ABW
19	K19IL-D	MALTA ID	184.2	CP	BNPDTL	-20090825BOJ
19	K19EW-D	PRESTON ID	165.0	LIC	BLDTT	-20111116AIF
19	K19GN-D	MOUNT PLEASANT UT	144.0	LIC	BLDTT	-20080722ABD
19	K19EY-D	MYTON UT	124.2	LIC	BLDTT	-20120113ABB
19	K19IF-D	NEPHI UT	107.0	APP	BMPDTT	-20100706HMF
19	K19IF-D	NEPHI UT	107.0	LIC	BLDTT	-20110722AAC
19	K18DF	PRICE UT	160.6	LIC	BLTTL	-20030808ABV
19	KUES	RICHFIELD UT	227.2	LIC	BLEDT	-20030429AAT
19	K19DU-D	SUMMIT COUNTY UT	64.1	LIC	BLDTT	-20100201AED

19	NEW	EVANSTON WY	132.2	APP	BMJADTL	-20100430ABR
20	KTMW	SALT LAKE CITY UT	2.4	CP	BPCDT	-20110801AKP
18	K18FJ	SALT LAKE CITY UT	0.0	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 54

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	KPDR-LD	SALT LAKE CITY UT	BLDTL	-20101115FZX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18KO-D	RURAL SUMMIT COUNTY UT	34.9	APP	BSTA	-20111011AKR
18	K18DL-D	LOGAN UT	82.7	LIC	BLDTT	-20080909ACR
18	K18KO-D	RURAL SUMMIT COUNTY UT	34.9	LIC	BLDTT	-20120130ADO
18	K18FJ	SALT LAKE CITY UT	31.0	LIC	BLTTL	-19991112ABV
18	K18JU-D	UTAHN UT	105.1	LIC	BLDTT	-20110728AWR
19	K19GF-D	MALAD ID	143.9	LIC	BLDTT	-20090610ABW
19	K19IL-D	MALTA ID	182.7	CP	BNPDTL	-20090825BOJ
19	K19EW-D	PRESTON ID	146.7	LIC	BLDTT	-20111116AIF
19	K19EY-D	MYTON UT	105.1	LIC	BLDTT	-20120113ABB
19	K19IF-D	NEPHI UT	119.6	APP	BMPDTT	-20100706HMF
19	K19IF-D	NEPHI UT	119.6	LIC	BLDTT	-20110722AAC
19	K18DF	PRICE UT	158.9	LIC	BLTTL	-20030808ABV
19	KUES	RICHFIELD UT	242.0	LIC	BLEDT	-20030429AAT
19	K19DU-D	SUMMIT COUNTY UT	34.9	LIC	BLDTT	-20100201AED
19	NEW	EVANSTON WY	102.2	APP	BMJADTL	-20100430ABR
20	KTMW	SALT LAKE CITY UT	31.4	CP	BPCDT	-20110801AKP
18	K18FJ	SALT LAKE CITY UT	30.2	APP	USERRECORD-01	

Total scenarios = 2

Result key: 12
Scenario 1 Affected station 54
Before Analysis

Results for: 19A UT SALT LAKE CITY BLDTL 20101115FZX LIC
HAAT 540.0 m, ATV ERP 11.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1404479	5496.7
not affected by terrain losses	1274680	4274.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	147454	340.6
lost to ATV IX only	147454	340.6
lost to all IX	147454	340.6

Potential Interfering Stations Included in above Scenario 1

18A UT RURAL SUMMIT COUNTY	BLDTT	20120130ADO	LIC
19A ID MALAD	BLDTT	20090610ABW	LIC

19A ID MALTA	BNPDTL	20090825BOJ	CP
19A UT SUMMIT COUNTY	BLDTT	20100201AED	LIC
20A UT SALT LAKE CITY	BPCDT	20110801AKP	CP

After Analysis

Results for: 19A UT SALT LAKE CITY BLDTL 20101115FZX LIC
 HAAT 540.0 m, ATV ERP 11.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1404479	5496.7
not affected by terrain losses	1274680	4274.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	147454	343.5
lost to ATV IX only	147454	343.5
lost to all IX	147454	343.5

Potential Interfering Stations Included in above Scenario 1

18A UT RURAL SUMMIT COUNTY	BLDTT	20120130ADO	LIC
19A ID MALAD	BLDTT	20090610ABW	LIC
19A ID MALTA	BNPDTL	20090825BOJ	CP
19A UT SUMMIT COUNTY	BLDTT	20100201AED	LIC
20A UT SALT LAKE CITY	BPCDT	20110801AKP	CP
18A UT SALT LAKE CITY	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 13
 Scenario 2 Affected station 54
 Before Analysis

Results for: 19A UT SALT LAKE CITY BLDTL 20101115FZX LIC
 HAAT 540.0 m, ATV ERP 11.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1404479	5496.7
not affected by terrain losses	1274680	4274.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	147454	340.6
lost to ATV IX only	147454	340.6
lost to all IX	147454	340.6

Potential Interfering Stations Included in above Scenario 2

18A UT RURAL SUMMIT COUNTY	BSTA	20111011AKR	APP
19A ID MALAD	BLDTT	20090610ABW	LIC
19A ID MALTA	BNPDTL	20090825BOJ	CP
19A UT SUMMIT COUNTY	BLDTT	20100201AED	LIC
20A UT SALT LAKE CITY	BPCDT	20110801AKP	CP

After Analysis

Results for: 19A UT SALT LAKE CITY BLDTL 20101115FZX LIC
 HAAT 540.0 m, ATV ERP 11.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1404479	5496.7
not affected by terrain losses	1274680	4274.4
lost to NTSC IX	0	0.0

lost to additional IX by ATV	147454	343.5
lost to ATV IX only	147454	343.5
lost to all IX	147454	343.5

Potential Interfering Stations Included in above Scenario 2

18A UT	RURAL SUMMIT COUNTY	BSTA	20111011AKR	APP
19A ID	MALAD	BLDTT	20090610ABW	LIC
19A ID	MALTA	BNPDTL	20090825BOJ	CP
19A UT	SUMMIT COUNTY	BLDTT	20100201AED	LIC
20A UT	SALT LAKE CITY	BPCDT	20110801AKP	CP
18A UT	SALT LAKE CITY	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 55

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19DU-D	SUMMIT COUNTY UT	BLDTT	-20100201AED

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18KO-D	RURAL SUMMIT COUNTY UT	0.0	APP	BSTA	-20111011AKR
18	K18KO-D	RURAL SUMMIT COUNTY UT	0.0	LIC	BLDTT	-20120130ADO
18	K18JU-D	UTAHN UT	79.8	LIC	BLDTT	-20110728AWR
19	K19GF-D	MALAD ID	149.1	LIC	BLDTT	-20090610ABW
19	K19EW-D	PRESTON ID	143.3	LIC	BLDTT	-20111116AIF
19	K19EY-D	MYTON UT	79.8	LIC	BLDTT	-20120113ABB
19	K19IF-D	NEPHI UT	130.8	APP	BMPDTT	-20100706HMF
19	K19IF-D	NEPHI UT	130.8	LIC	BLDTT	-20110722AAC
19	K18DF	PRICE UT	151.7	LIC	BLTTL	-20030808ABV
19	KUES	RICHFIELD UT	251.7	LIC	BLEDT	-20030429AAT
19	KPDR-LD	SALT LAKE CITY UT	64.1	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	34.9	LIC	BLDTL	-20101115FZX
19	NEW	EVANSTON WY	73.1	APP	BMJADTL	-20100430ABR
20	KTMW	SALT LAKE CITY UT	64.9	CP	BPCDT	-20110801AKP
18	K18FJ	SALT LAKE CITY UT	64.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 56

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	NEW	EVANSTON WY	BMJADTL	-20100430ABR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	K18KO-D	RURAL SUMMIT COUNTY UT	73.1	APP	BSTA	-20111011AKR
18	K18KO-D	RURAL SUMMIT COUNTY UT	73.1	LIC	BLDTT	-20120130ADO
19	K19GF-D	MALAD ID	135.2	LIC	BLDTT	-20090610ABW
19	K19DQ-D	MONTPELIER ID	122.2	LIC	BLDTT	-20111115AGV
19	K19EW-D	PRESTON ID	112.4	LIC	BLDTT	-20111116AIF
19	K19DV	MANILA-DUTCH JOHN UT	131.9	LIC	BLTT	-19940907IB
19	K19EY-D	MYTON UT	110.3	LIC	BLDTT	-20120113ABB
19	KUES	RICHFIELD UT	317.5	LIC	BLEDT	-20030429AAT
19	KPDR-LD	SALT LAKE CITY UT	132.2	CP	BPDTL	-20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	102.2	LIC	BLDTL	-20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	73.1	LIC	BLDTT	-20100201AED
20	KTMW	SALT LAKE CITY UT	133.6	CP	BPCDT	-20110801AKP
18	K18FJ	SALT LAKE CITY UT	132.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 57

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K22IT	PROVO UT	BLTT	-20080812ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KTMW	SALT LAKE CITY UT	47.5	CP	BPCDT	-20110801AKP
21	K21DY-D	HEBER CITY UT	50.0	LIC	BLDTT	-20110331ADX
21	K21JZ-D	NEPHI UT	60.6	APP	BMPDIT	-20100706HMN
21	K21JZ-D	NEPHI UT	60.6	LIC	BLDTT	-20110722AAD
21	NEW	PARK CITY UT	56.8	APP	BNPDTL	-20100524AIK
21	K59GS	SALT LAKE CITY UT	47.5	APP	BDISDTL	-20100316ABL
22	KIPT	TWIN FALLS ID	341.9	CP	BPEDT	-20090626ABH
22	KIPT	TWIN FALLS ID	381.1	CP	BPEDT	-20090626ABH
22	KIPT	TWIN FALLS ID	341.9	LIC	BLEDT	-20090902ABL
22	NEW	DUCHESNE UT	97.4	APP	BSFDTT	-20060630ANT
22	K22IU-D	HUNTSVILLE UT	102.6	CP	BDCCDIT	-20070521AEY
22	K22EC-D	JUAB UT	87.8	LIC	BLDTT	-20071113ACB
22	K22FW-D	MOUNT PLEASANT UT	94.3	LIC	BLDTT	-20090710AFC
22	K22FX	ORANGEVILLE, ETC. UT	136.6	LIC	BLTT	-20030806AAW
22	K22DM-D	RURAL SUMMIT COUNTY UT	74.7	LIC	BLDTT	-20100602AAM
22	K22JZ-D	SPRING GLEN UT	94.8	LIC	BLDTT	-20100610ACQ
22	K22DE	TOOELE UT	48.1	LIC	BLTT	-19910607IE
22	K22DE	TOOELE UT	48.1	CP	BDFCDIT	-20110217ABM
23	K23KB-D	NEPHI UT	60.6	LIC	BLDTT	-20110722AAE
23	K23KB-D	NEPHI UT	60.6	APP	BMPDIT	-20100706HNK
23	KBTU-LP	SALT LAKE CITY UT	47.4	LIC	BLTTL	-20060406AAE
24	KPNZ	OGDEN UT	48.1	LIC	BLCDT	-20090617ABF
29	KUPX-TV	PROVO UT	47.5	LIC	BLCDT	-20020510AAP
36	KUEN	OGDEN UT	48.1	LIC	BLEDT	-20030528ACQ
18	K18FJ	SALT LAKE CITY UT	49.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 58

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K22DE	TOOELE UT	BLTT	-19910607IE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KTMW	SALT LAKE CITY UT	0.7	CP	BPCDT	-20110801AKP
21	K21DY-D	HEBER CITY UT	62.3	LIC	BLDTT	-20110331ADX
21	K59GS	SALT LAKE CITY UT	0.7	APP	BDISDTL	-20100316ABL
22	KIPT	TWIN FALLS ID	294.4	CP	BPEDT	-20090626ABH
22	KIPT	TWIN FALLS ID	333.0	CP	BPEDT	-20090626ABH
22	KIPT	TWIN FALLS ID	294.4	LIC	BLEDT	-20090902ABL
22	K22IU-D	HUNTSVILLE UT	65.9	CP	BDCCDTT	-20070521AEY
22	K22EC-D	JUAB UT	133.6	LIC	BLDTT	-20071113ACB
22	K22FX	ORANGEVILLE, ETC. UT	184.7	LIC	BLTT	-20030806AAW
22	K22IT	PROVO UT	48.1	LIC	BLTT	-20080812ABE
22	K22DM-D	RURAL SUMMIT COUNTY UT	64.7	LIC	BLDTT	-20100602AAM
23	KBTU-LP	SALT LAKE CITY UT	0.7	LIC	BLTTL	-20060406AAE
24	KPNZ	OGDEN UT	0.0	LIC	BLCDT	-20090617ABF
29	KUPX-TV	PROVO UT	0.7	LIC	BLCDT	-20020510AAP
36	KUEN	OGDEN UT	0.0	LIC	BLEDT	-20030528ACQ
18	K18FJ	SALT LAKE CITY UT	1.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 59

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	K26GI	WOODLAND & KAMAS UT	BLTT	-20030618ABJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KPNZ	OGDEN UT	81.7	LIC	BLCDT	-20090617ABF
25	K25HF-D	HEBER CITY UT	19.7	LIC	BLDTT	-20100322ACI
25	K25HH-D	MYTON UT	44.4	LIC	BLDTT	-20120113AAY
25	K25DL-D	PARK CITY UT	27.0	LIC	BLDTT	-20090414AFF
25	K25KK-D	PEOA, ETC. UT	20.2	LIC	BLDTT	-20090624ADU
25	K25KM-D	SAMAK UT	7.5	LIC	BLDTT	-20090624ABQ
26	K26IK-D	HEBER & MIDWAY UT	19.7	LIC	BLDTT	-20110202ABX
26	K26LF-D	HENEFER, ETC. UT	48.6	CP	BDCCDTT	-20110314ACP
26	K26IJ-D	MORGAN, ETC. UT	65.9	LIC	BLDTT	-20090608AAR
26	K26EM	ORANGEVILLE UT	151.0	LIC	BLTT	-19960326IA
26	KUCL-LD	SALT LAKE CITY UT	51.3	LIC	BLDTL	-20110503ABW
26	K26IM-D	SAMAK UT	7.5	LIC	BLDTT	-20090624ABP

26	K26LL-D	UTAHN UT	44.4	LIC	BLDTT	-20120113AAX
27	K27GC-D	HEBER/MIDWAY UT	19.7	LIC	BLDTT	-20101005ABY
27	K27GN-D	MYTON UT	44.4	LIC	BLDTT	-20120113AAV
27	K27GD-D	PARK CITY UT	27.0	LIC	BLDTT	-20090414AFP
27	K27JB-D	SAMAK UT	7.5	LIC	BLDTT	-20090624ABN
28	KSTU-DR	SALT LAKE CITY UT	81.7	APP	BPRM	-20080619ALK
28	KSTU	SALT LAKE CITY UT	81.7	LIC	BLCDD	-20120305ABX
29	KUPX-TV	PROVO UT	81.6	LIC	BLCDD	-20020510AAP
34	KUTV	SALT LAKE CITY UT	81.7	LIC	BLCDD	-20020211AAD
40	KTVX	SALT LAKE CITY UT	81.7	LIC	BLCDD	-20031024AAE
18	K18FJ	SALT LAKE CITY UT	81.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 60

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	K18FJ	SALT LAKE CITY UT	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	K17IP-D	HUNTSVILLE, ETC. UT	80.6	LIC	BLDTT -20081215AAB
17	K17DM-D	MYTON UT	124.2	LIC	BLDTT -20120113AAZ
17	KQTI-LD	OGDEN UT	64.2	CP	BDISDTL -20110104ABP
17	KQTI-LD	OGDEN UT	56.8	APP	BSTA -20120306ABA
17	K17DG-D	RURAL SUMMIT COUNTY UT	64.1	LIC	BLDTT -20100201AEC
18	KRMJ	GRAND JUNCTION CO	344.9	LIC	BLEDT -20100430ADO
18	K18KA-D	ELY NV	265.7	LIC	BLDTT -20120119AEI
18	K18KO-D	RURAL SUMMIT COUNTY UT	64.1	APP	BSTA -20111011AKR
18	K18GX-D	JUAB UT	135.3	LIC	BLDTT -20120403ADV
18	K18DL-D	LOGAN UT	99.9	LIC	BLDTT -20080909ACR
18	K18IV-D	MOUNT PLEASANT UT	144.0	CP	BNPDTT -20090825BVB
18	K18FZ	ORANGEVILLE UT	186.3	LIC	BLTT -20030806ABP
18	K58IU-D	PRICE UT	160.6	APP	BDISDTT -20110630AEL
18	K18KO-D	RURAL SUMMIT COUNTY UT	64.1	LIC	BLDTT -20120130ADO
18	K18JU-D	UTAHN UT	124.2	LIC	BLDTT -20110728AWR
19	K19IF-D	NEPHI UT	107.0	APP	BMPDTT -20100706HMF
19	K19IF-D	NEPHI UT	107.0	LIC	BLDTT -20110722AAC
19	KPDR-LD	SALT LAKE CITY UT	0.0	CP	BPDTL -20111115AIV
19	KPDR-LD	SALT LAKE CITY UT	30.2	LIC	BLDTL -20101115FZX
19	K19DU-D	SUMMIT COUNTY UT	64.1	LIC	BLDTT -20100201AED

Total scenarios = 4

Result key: 14
Scenario 1 Affected station 60
Before Analysis

Results for: 18A UT SALT LAKE CITY USERRECORD01 APP

HAAT 1177.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1716908	17595.0
not affected by terrain losses	1667121	13071.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11242	400.4
lost to ATV IX only	11242	400.4
lost to all IX	11242	400.4

Potential Interfering Stations Included in above Scenario 1

17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT OGDEN	BDISDTL	20110104ABP	CP
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC
18A UT RURAL SUMMIT COUNTY	BLDTT	20120130ADO	LIC
18A UT JUAB	BLDTT	20120403ADV	LIC
19A UT SALT LAKE CITY	BLDTL	20101115FZX	LIC
19A UT SUMMIT COUNTY	BLDTT	20100201AED	LIC

Result key: 15
Scenario 2 Affected station 60
Before Analysis

Results for: 18A UT SALT LAKE CITY USERRECORD01 APP
HAAT 1177.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1716908	17595.0
not affected by terrain losses	1667121	13071.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11242	400.4
lost to ATV IX only	11242	400.4
lost to all IX	11242	400.4

Potential Interfering Stations Included in above Scenario 2

17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT OGDEN	BDISDTL	20110104ABP	CP
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC
18A UT RURAL SUMMIT COUNTY	BSTA	20111011AKR	APP
18A UT JUAB	BLDTT	20120403ADV	LIC
19A UT SALT LAKE CITY	BLDTL	20101115FZX	LIC
19A UT SUMMIT COUNTY	BLDTT	20100201AED	LIC

Result key: 16
Scenario 3 Affected station 60
Before Analysis

Results for: 18A UT SALT LAKE CITY USERRECORD01 APP
HAAT 1177.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1716908	17595.0
not affected by terrain losses	1667121	13071.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9120	358.7
lost to ATV IX only	9120	358.7
lost to all IX	9120	358.7

Potential Interfering Stations Included in above Scenario 3

17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT OGDEN	BSTA	20120306ABA	APP
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC
18A UT RURAL SUMMIT COUNTY	BSTA	20111011AKR	APP
18A UT JUAB	BLDTT	20120403ADV	LIC
19A UT SALT LAKE CITY	BLDTL	20101115FZX	LIC
19A UT SUMMIT COUNTY	BLDTT	20100201AED	LIC

Result key: 17
Scenario 4 Affected station 60
Before Analysis

Results for: 18A UT SALT LAKE CITY USERRECORD01 APP
HAAT 1177.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1716908	17595.0
not affected by terrain losses	1667121	13071.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9120	358.7
lost to ATV IX only	9120	358.7
lost to all IX	9120	358.7

Potential Interfering Stations Included in above Scenario 4

17A UT HUNTSVILLE, ETC.	BLDTT	20081215AAB	LIC
17A UT OGDEN	BSTA	20120306ABA	APP
17A UT RURAL SUMMIT COUNTY	BLDTT	20100201AEC	LIC
18A UT RURAL SUMMIT COUNTY	BLDTT	20120130ADO	LIC
18A UT JUAB	BLDTT	20120403ADV	LIC
19A UT SALT LAKE CITY	BLDTL	20101115FZX	LIC
19A UT SUMMIT COUNTY	BLDTT	20100201AED	LIC

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