

Pre-Transition Longley-Rice Analysis

2000 Census data selected
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 04-02- 9 Time: 10:26:22

Record Selected for Analysis

KAID-DT BLEDT -20070712ABY BOISE ID US
Channel 21 ERP 725 kW HAAT 858 m RCAMSL 02244 m
Latitude 43 -45-21 Longitude 116 -5 -54
Status LIC Zone 2 Border
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 2.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility does not meet maximum height/power limits
Channel 21 ERP = 725.00 HAAT = 858.

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50, 90) (km)
0.0	29.291	664.3	92.0
45.0	0.893	702.8	66.4
90.0	24.160	926.3	98.0
135.0	407.961	869.1	123.4
180.0	612.307	680.1	119.9
225.0	400.665	1100.6	131.0
270.0	574.195	999.4	131.3
315.0	417.637	948.4	126.1

Avg: 861.4

Evaluation toward Class A Stations

Station inside contour of Class A station
KCLP-CA 18 BOISE ID BLTTA 20060316AJP

Class A Evaluation 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
Distance to border = 582.9km

Proposed facility is beyond the Mexican coordination distance
Distance to border = 1232.6km

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Pre-Transition Longley-Rice Analysis

Channel	Call	Proposed Station City/State	ARN	
21	KAID-DT	BOISE ID	BLEDT	20070712ABY

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	NEW	TWIN FALLS ID	177.7	CP	BDCCDTL -20061027ABZ
17	K17ED	PAYETTE ID	73.1	LIC	BLTTL -19980713JE
18	KCLP-CA	BOISE ID	0.1	LIC	BLTTA -20060316AJP
18	KSVX-LP	HAILEY ID	137.3	LIC	BLTTA -20030328ABC
20	KITL-LP	BOISE ID	3.6	CP	BDFCDTL -20060330ACS
20	KITL-LP	BOISE ID	3.6	LIC	BLTTL -20060303ABS
20	KSVT-LP	KETCHUM ID	137.3	LIC	BLTTL -19960911JE
20	K20HW	MCCALL ID	128.4	LIC	BLTTL -20060913ABJ
20	KTFT-LD	TWIN FALLS ID	177.5	LIC	BLDTL -20080813AAO
20	NEW	TWIN FALLS ID	177.8	APP	BSFDTL -20060630CWP
20	K20IV-D	BAKER CITY ETC. OR	163.8	LIC	BLDTT -20081202AGU
21	K21CC	LEWISTON ID	308.7	LIC	BLTT -19880525IL
21	K21HV	MALAD ID	367.3	CP	BDFCDTT -20081212ACF
21	K52CO	MALAD CITY ID	367.3	LIC	BLTT -20080722AEI
21	K21JC-D	POCATELLO ID	306.3	LIC	BLDTL -20090217ACR
21	NEW	BUTTE MT	371.4	CP	BNPTTL -20000830BCV
21	K21AN	DARBY MT	299.3	LIC	BLTTL -19880812IE
21	NEW	BATTLE MOUNTAIN NV	343.8	CP	BDCCDTL -20061004AIK
21	K55IK	ELKO NV	340.0	CP	BPTT -20040709ACH
21	K21FO	WINNEMUCCA NV	334.3	CP	BDFCDTT -20060316AJX
21	K55CX	WINNEMUCCA NV	334.3	LIC	BLTT -20030922ABH
21	K21BC	LAKEVIEW OR	402.7	LIC	BLTTL -19870204IB
21	NEW	WENDOVER UT	374.9	APP	BNPTTL -20000831EEW
21	K22BI	WALLA WALLA WA	297.2	CP	BDISDTA -20080711AED
21	K21EK	WALLA WALLA WA	297.2	LIC	BLTTL -20071108AEM
22	K22IM-D	CHALLIS ID	183.2	CP MOD	BMPDTL -20080722ADR
22	KIPT-DT	TWIN FALLS ID	177.8	LIC	BLEDT -20030530BKW
22	KIPT-DT	TWIN FALLS ID	177.8	CP	BPEDT -20080620AGQ
22	KIPT-DT	TWIN FALLS ID	177.7	PLN	DTVPLN -DTVPO452
24	NEW	HAGERMAN ID	139.2	CP	BDCCDTT -20061027ACC
29	K63AM	HAGERMAN ID	139.2	LIC	BLTT -20080822ABE

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Analysis of Interference to Affected Station 1

Channel	Call	City/State	Application Ref. No.
14	NEW	TWIN FALLS ID	BDCCDTL -20061027ABZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KJZZ-TV	SALT LAKE CITY UT	294.9	LIC	BLCT -19951010KE
15	KPIF-DT	POCATELLO ID	155.3	APP	BMPCDT -20080620AHZ
15	KPIF-DT	POCATELLO ID	155.3	CP	BPCDT -20080304ACO

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 1
Before Analysis

Results for: 14A ID TWIN FALLS BDCCDTL 20061027ABZ CP
HAAT 0.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	98812	7485.2
not affected by terrain losses	98809	7405.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0

Pre-Transition Longley-Rice Analysis

lost to ATV IX only 0 0.0
lost to all IX 0 0.0

Potential Interfering Stations Included in above Scenario 1

14A ID TWIN FALLS BDCCDTL 20061027ABZ CP

After Analysis

Results for: 14A ID TWIN FALLS BDCCDTL 20061027ABZ CP

HAAT 0.0 m, ATV ERP 15.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 98812 7485.2
not affected by terrain losses 98809 7405.0
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
New interference 0.00

Potential Interfering Stations Included in above Scenario 1

14A ID TWIN FALLS BDCCDTL 20061027ABZ CP

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	K17ED	PAYETTE ID	BLTTL -19980713JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	KUNP	LA GRANDE OR	153.3	CP	BPCDT -20081210AAJ
16	KUNP	LA GRANDE OR	153.3	APP	BPRM -20080620AOS
17	KISU-DT	POCATELLO ID	346.3	LIC	BLEDT -20030131AHZ
17	KISU-DT	POCATELLO ID	346.4	CP	BPEDT -20080620AGK
17	KISU-DT	POCATELLO ID	346.4	PLN	DTVPLN -DTVP0246
17	KMMF	MISSOULA MT	380.9	CP	BPCDT -20080515AAK
17	KWSU-DT	PULLMAN WA	311.9	LIC	BLEDT -20060726ATL
17	KWSU-DT	PULLMAN WA	311.9	PLN	DTVPLN -DTVP0274
21	KAID-DT	BOISE ID	73.1	LIC	BLEDT -20070712ABY
21	KAID-DT	BOISE ID	73.1	PLN	DTVPLN -BPEDT20040618AAS
21	KAID1	BOISE ID	41.3	DTS	OTHER -TOM2099
21	KAID2	BOISE ID	80.2	DTS	OTHER -TOM2100
21	KAID3	BOISE ID	80.2	DTS	OTHER -TOM2101
24	KIVI-DT	NAMPA ID	73.1	LIC	BLCDDT -20060724ADJ
24	KIVI-DT	NAMPA ID	73.1	PLN	DTVPLN -DTVP0531

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	KCLP-CA	BOISE ID	BLTTA -20060316AJP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KBGH-DT	FILER ID	177.7	CP	BPEDT -20000427ACR
18	KBGH-DT	FILER ID	177.7	PLN	DTVPLN -DTVP0287
18	KEPR-DT	PASCO WA	356.4	LIC	BLCDDT -20070228ABD

Pre-Transition Longley-Rice Analysis

18	KEPR-DT	PASCO WA	356.4	APP	BPCDT	-20080617ADA
18	KEPR-DT	PASCO WA	356.4	PLN	DTVPLN	-DTVP0317
21	KAID-DT	BOISE ID	0.1	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	0.1	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	33.8	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	18.1	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	18.1	DTS	OTHER	-TOM2101
26	KTVB-DT	BOISE ID	0.1	LIC	BLCDT	-20020503AAX
26	KTVB-DT	BOISE ID	0.1	PLN	DTVPLN	-DTVP0597

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.
18	KSVX-LP	HAILEY ID	BLTTA -20030328ABC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	KMVT-DT	TWIN FALLS ID	101.5	PLN	DTVPLN -DTVP0205
17	KISU-DT	POCATELLO ID	140.7	LIC	BLEDT -20030131AHZ
17	KISU-DT	POCATELLO ID	140.8	CP	BPEDT -20080620AGK
17	KISU-DT	POCATELLO ID	140.8	PLN	DTVPLN -DTVP0246
18	KBGH-DT	FILER ID	101.6	CP	BPEDT -20000427ACR
18	KBGH-DT	FILER ID	101.6	PLN	DTVPLN -DTVP0287
18	960722KV	OGDEN UT	319.1	APP	BPET -19960722KV
18	960726KR	OGDEN UT	319.1	APP	BPET -19960726KR
18	961119KK	OGDEN UT	335.4	APP	BPET -19961119KK
20	950512KG	IDAHO FALLS ID	140.6	APP	BPCT -19950512KG
21	KAID-DT	BOISE ID	137.3	LIC	BLEDT -20070712ABY
21	KAID-DT	BOISE ID	137.3	PLN	DTVPLN -BPEDT20040618AAS
21	KAID1	BOISE ID	170.7	DTS	OTHER -TOM2099
21	KAID2	BOISE ID	140.6	DTS	OTHER -TOM2100
21	KAID3	BOISE ID	140.6	DTS	OTHER -TOM2101
22	KIPT-DT	TWIN FALLS ID	101.6	LIC	BLEDT -20030530BKW
22	KIPT-DT	TWIN FALLS ID	101.6	CP	BPEDT -20080620AGQ
22	KIPT-DT	TWIN FALLS ID	101.6	PLN	DTVPLN -DTVP0452
25	960919KH	POCATELLO ID	187.5	APP	BPCT -19960919KH
25	960919LC	POCATELLO ID	174.8	APP	BPCT -19960919LC
25	970328KF	POCATELLO ID	175.1	APP	BPCT -19970328KF
25	970331LC	POCATELLO ID	174.8	APP	BPET -19970331LC
26	KTVB-DT	BOISE ID	137.3	LIC	BLCDT -20020503AAX
26	KTVB-DT	BOISE ID	137.3	PLN	DTVPLN -DTVP0597

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.
20	KITL-LP	BOISE ID	BDFCDTL -20060330ACS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	950306KF	IDAHO FALLS ID	319.8	APP	BPCDT -20080215AJF
20	950512KG	IDAHO FALLS ID	280.8	APP	BPCT -19950512KG
21	KAID-DT	BOISE ID	3.6	LIC	BLEDT -20070712ABY
21	KAID-DT	BOISE ID	3.6	PLN	DTVPLN -BPEDT20040618AAS
21	KAID1	BOISE ID	31.2	DTS	OTHER -TOM2099
21	KAID2	BOISE ID	16.0	DTS	OTHER -TOM2100
21	KAID3	BOISE ID	16.0	DTS	OTHER -TOM2101

Pre-Transition Longley-Rice Analysis

Total scenarios = 1

Result key: 2
Scenario 1 Affected station 5
Before Analysis

Results for: 20A ID BOISE BDFCDTL 20060330ACS CP
HAAT 0.0 m, ATV ERP 15.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 508590 15202.7
not affected by terrain losses 503094 12754.3
lost to NTSC IX 0 0.0
lost to additional IX by ATV 13650 1222.2
lost to ATV IX only 13650 1222.2
lost to all IX 13650 1222.2

Potential Interfering Stations Included in above Scenario 1

20A ID BOISE BDFCDTL 20060330ACS CP
21A ID BOISE DTVPLN BPEDT2004061 PLN

After Analysis

Results for: 20A ID BOISE BDFCDTL 20060330ACS CP
HAAT 0.0 m, ATV ERP 15.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 508590 15202.7
not affected by terrain losses 503094 12754.3
lost to NTSC IX 0 0.0
lost to additional IX by ATV 15654 1189.9
lost to ATV IX only 15654 1189.9
lost to all IX 15654 1189.9
New interference 0.40

Potential Interfering Stations Included in above Scenario 1

20A ID BOISE BDFCDTL 20060330ACS CP
21A ID BOISE BLEDT 20070712ABY LIC

The following station failed the de minimis interference criteria.

21D ID BOISE BLEDT 20070712ABY
ERP 725.00 kW HAAT 858.0 m RCAMSL 2244.0 m
Antenna CDB 00000000066936

Due to interference to the following station and scenario: 1

20D ID BOISE BDFCDTL 20060330ACS
ERP 15.00 kW HAAT 0.0 m RCAMSL 1800.0 m
Antenna CDB 00000000020732

Percent new DTV interference without proposal: 0.00 BDFCDTL 20060330ACS
Percent new DTV interference with proposal: 0.41 BDFCDTL 20060330ACS

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Analysis of Interference to Affected Station 6

Analysis of current record
Channel Call City/State Application Ref. No.
20 KITL-LP BOISE ID BLTTL -20060303ABS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	950306KF	IDAHO FALLS ID	319.8	APP	BPCDT -20080215AJF
20	950512KG	IDAHO FALLS ID	280.8	APP	BPCT -19950512KG

Pre-Transition Longley-Rice Analysis

21	KAID-DT	BOISE ID	3.6	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	3.6	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	31.2	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	16.0	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	16.0	DTS	OTHER	-TOM2101
24	KIVI-DT	NAMPA ID	3.6	LIC	BLCDT	-20060724ADJ
24	KIVI-DT	NAMPA ID	3.6	PLN	DTVPLN	-DTVP0531
28	KBCI-DT	BOISE ID	3.6	LIC	BLCDT	-20020417AAZ
28	KBCI-TV	BOISE ID	3.6	CP	BPCDT	-20080619AKX
28	KBCI-DT	BOISE ID	3.6	PLN	DTVPLN	-DTVP0665
35	KXTF	TWIN FALLS ID	179.3	LIC	BLCT	-19890131KI

Total scenarios = 2

Result key: 3
Scenario 1 Affected station 6
Before Analysis

Results for: 20N ID BOISE	BLTTL	20060303ABS	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	444434	5577.1	
not affected by terrain losses	432341	4750.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	9245	125.0	
lost to all IX	9245	125.0	

Potential Interfering Stations Included in above Scenario 1

24A ID NAMPA	BLCDT	20060724ADJ	LIC
28A ID BOISE	DTVPLN	DTVP0665	PLN
20N ID BOISE	BLTTL	20060303ABS	LIC
21A ID BOISE	DTVPLN	BPEDT2004061	PLN

After Analysis

Results for: 20N ID BOISE	BLTTL	20060303ABS	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	444434	5577.1	
not affected by terrain losses	432341	4750.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	9245	125.0	
lost to all IX	9245	125.0	
New interference	0.00		

Potential Interfering Stations Included in above Scenario 1

24A ID NAMPA	BLCDT	20060724ADJ	LIC
28A ID BOISE	DTVPLN	DTVP0665	PLN
20N ID BOISE	BLTTL	20060303ABS	LIC
21A ID BOISE	BLEDT	20070712ABY	LIC

Result key: 4
Scenario 2 Affected station 6
Before Analysis

Results for: 20N ID BOISE	BLTTL	20060303ABS	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	444434	5577.1	
not affected by terrain losses	432341	4750.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	9245	129.0	
lost to all IX	9245	129.0	

Potential Interfering Stations Included in above Scenario 2

24A ID NAMPA	DTVPLN	DTVP0531	PLN
28A ID BOISE	DTVPLN	DTVP0665	PLN
20N ID BOISE	BLTTL	20060303ABS	LIC
21A ID BOISE	DTVPLN	BPEDT2004061	PLN

Pre-Transition Longley-Rice Analysis

After Analysis

Results for: 20N ID BOISE

	BLTTL	20060303ABS	LIC
within Noise Limited Contour	POPULATION	AREA (sq km)	
not affected by terrain losses	444434	5577.1	
lost to NTSC IX	432341	4750.4	
lost to additional IX by ATV	0	0.0	
lost to all IX	9245	129.0	
New interference	9245	129.0	
	0.00		

Potential Interfering Stations Included in above Scenario 2

24A ID NAMPA	DTVPLN	DTVP0531	PLN
28A ID BOISE	DTVPLN	DTVP0665	PLN
20N ID BOISE	BLTTL	20060303ABS	LIC
21A ID BOISE	BLEDT	20070712ABY	LIC

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
20	KSVT-LP	KETCHUM ID	BLTTL -19960911JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	KMVT-DT	TWIN FALLS ID	101.5	PLN	DTVPLN -DTVP0205
17	KISU-DT	POCATELLO ID	140.7	LIC	BLEDT -20030131AHZ
17	KISU-DT	POCATELLO ID	140.8	CP	BPEDT -20080620AGK
17	KISU-DT	POCATELLO ID	140.8	PLN	DTVPLN -DTVP0246
18	KBGH-DT	FILER ID	101.6	CP	BPEDT -20000427ACR
18	KBGH-DT	FILER ID	101.6	PLN	DTVPLN -DTVP0287
20	950306KF	IDAHO FALLS ID	184.4	APP	BPCDT -20080215AJF
20	950512KG	IDAHO FALLS ID	140.6	APP	BPCT -19950512KG
20	KTMW	SALT LAKE CITY UT	378.4	CP	BPCDT -20080616ACJ
21	KAID-DT	BOISE ID	137.3	LIC	BLEDT -20070712ABY
21	KAID-DT	BOISE ID	137.3	PLN	DTVPLN -BPEDT20040618AAS
21	KAID1	BOISE ID	170.7	DTS	OTHER -TOM2099
21	KAID2	BOISE ID	140.6	DTS	OTHER -TOM2100
21	KAID3	BOISE ID	140.6	DTS	OTHER -TOM2101
22	KIPT-DT	TWIN FALLS ID	101.6	LIC	BLEDT -20030530BKW
22	KIPT-DT	TWIN FALLS ID	101.6	CP	BPEDT -20080620AGQ
22	KIPT-DT	TWIN FALLS ID	101.6	PLN	DTVPLN -DTVP0452
24	KIVI-DT	NAMPA ID	137.3	LIC	BLCDT -20060724ADJ
24	KIVI-DT	NAMPA ID	137.3	PLN	DTVPLN -DTVP0531
28	KBCI-DT	BOISE ID	137.3	LIC	BLCDT -20020417AAZ
28	KBCI-TV	BOISE ID	137.3	CP	BPCDT -20080619AKX
28	KBCI-DT	BOISE ID	137.3	PLN	DTVPLN -DTVP0665
34	KXTF-DT	TWIN FALLS ID	101.7	LIC	BLCDT -20050920ACN
34	KXTF-DT	TWIN FALLS ID	101.7	PLN	DTVPLN -DTVP0882
35	KXTF	TWIN FALLS ID	101.7	LIC	BLCT -19890131KI

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
20	K20HW	MCCALL ID	BLTTL -20060913ABJ

Stations Potentially Affecting This Station

Pre-Transition Longley-Rice Analysis

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	KUNP	LA GRANDE OR	136.0	CP	BPCDT	-20081210AAJ
16	KUNP	LA GRANDE OR	136.0	APP	BPRM	-20080620AOS
20	950306KF	IDAHO FALLS ID	372.8	APP	BPCDT	-20080215AJF
20	950512KG	IDAHO FALLS ID	315.1	APP	BPCT	-19950512KG
20	KREM-DT	SPOKANE WA	312.3	LIC	BLCDT	-20050623ABG
20	KREM-DT	SPOKANE WA	312.3	APP	BPCDT	-20080617AEA
20	KREM-DT	SPOKANE WA	312.3	PLN	DTVPLN	-DTVPO402
21	KAID-DT	BOISE ID	128.4	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	128.4	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	125.1	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	146.2	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	146.2	DTS	OTHER	-TOM2101
24	KIVI-DT	NAMPA ID	128.4	LIC	BLCDT	-20060724ADJ
24	KIVI-DT	NAMPA ID	128.4	PLN	DTVPLN	-DTVPO531
28	KBCI-DT	BOISE ID	128.4	LIC	BLCDT	-20020417AAZ
28	KBCI-TV	BOISE ID	128.4	CP	BPCDT	-20080619AKX
28	KBCI-DT	BOISE ID	128.5	PLN	DTVPLN	-DTVPO665
35	KUID-TV	MOSCOW ID	208.2	APP	BPET	-20041019ABU
Proposal causes no interference						

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	KTFT-LD	TWIN FALLS ID	BLDTL	-20080813AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	950306KF	IDAHO FALLS ID	170.3	APP	BPCDT	-20080215AJF
20	950512KG	IDAHO FALLS ID	166.2	APP	BPCT	-19950512KG
20	KTMW	SALT LAKE CITY UT	295.2	CP	BPCDT	-20080616ACJ
21	KAID-DT	BOISE ID	177.5	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	177.5	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	208.4	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	169.8	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	169.8	DTS	OTHER	-TOM2101
Proposal causes no interference						

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	NEW	TWIN FALLS ID	BSFDTL	-20060630CWP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	950306KF	IDAHO FALLS ID	170.0	APP	BPCDT	-20080215AJF
20	950512KG	IDAHO FALLS ID	166.0	APP	BPCT	-19950512KG
20	KTMW	SALT LAKE CITY UT	294.9	CP	BPCDT	-20080616ACJ
21	KAID-DT	BOISE ID	177.8	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	177.8	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	208.6	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	170.0	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	170.0	DTS	OTHER	-TOM2101
Proposal causes no interference						

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Pre-Transition Longley-Rice Analysis

Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	K201V-D	BAKER CITY ETC. OR	BLDTT	-20081202AGU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KEPR-TV	PASCO WA	199.6	LIC	BLCT	-2582
20	950512KG	IDAHO FALLS ID	426.8	APP	BPCT	-19950512KG
20	KREM-DT	SPOKANE WA	335.0	LIC	BLCDT	-20050623ABG
20	KREM-DT	SPOKANE WA	335.0	APP	BPCDT	-20080617AEA
20	KREM-DT	SPOKANE WA	335.1	PLN	DTVPLN	-DTVP0402
21	KAID-DT	BOISE ID	163.8	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	163.8	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	133.1	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	171.9	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	171.9	DTS	OTHER	-TOM2101

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.
21	K21CC	LEWISTON ID	BLTT	-198805251L

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	KWSU-DT	PULLMAN WA	46.7	LIC	BLEDT	-20060726ATL
17	KWSU-DT	PULLMAN WA	46.7	PLN	DTVPLN	-DTVP0274
20	KREM-DT	SPOKANE WA	128.5	LIC	BLCDT	-20050623ABG
20	KREM-DT	SPOKANE WA	128.5	APP	BPCDT	-20080617AEA
20	KREM-DT	SPOKANE WA	128.6	PLN	DTVPLN	-DTVP0402
21	KAID-DT	BOISE ID	308.7	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	308.7	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	294.9	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	325.2	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	325.2	DTS	OTHER	-TOM2101
21	KYVE-DT	YAKIMA WA	265.1	LIC	BLEDT	-20030910ACL
21	KYVE-DT	YAKIMA WA	265.1	PLN	DTVPLN	-DTVP0438
22	KSKN	SPOKANE WA	128.5	LIC	BLCT	-19990223KH
24	KQUP-DT	PULLMAN WA	126.8	CP MOD	BMPCDT	-20030903AAQ
28	KAYU-DT	SPOKANE WA	126.8	APP	BMPCDT	-20080617ADY
28	KAYU-TV	SPOKANE WA	126.8	CP	BPCDT	-20080402AAX
35	KUID-TV	MOSCOW ID	26.3	APP	BPET	-20041019ABU
35	KUID-DT	MOSCOW ID	26.3	PLN	DTVPLN	-DTVP0920
36	KSKN-DT	SPOKANE WA	128.5	LIC	BLCDT	-20050113ACT
36	KSKN-DT	SPOKANE WA	128.5	CP MOD	BMPCDT	-20031110AMP
36	KSKN	SPOKANE WA	128.5	APP	BPCDT	-20080617AEM
36	KSKN-DT	SPOKANE WA	129.2	PLN	DTVPLN	-DTVP0980

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.
21	K21HV	MALAD ID	BDFCDT	-20081212ACF

Pre-Transition Longley-Rice Analysis
Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	950306KF	IDAHO FALLS ID	94.1	APP	BPCDT	-20080215AJF
20	950512KG	IDAHO FALLS ID	162.2	APP	BPCT	-19950512KG
20	KTMW	SALT LAKE CITY UT	158.6	CP	BPCDT	-20080616ACJ
21	KAID-DT	BOISE ID	367.3	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	367.3	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	399.9	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	362.2	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	362.2	DTS	OTHER	-TOM2101
22	KIPT-DT	TWIN FALLS ID	194.9	LIC	BLEDT	-20030530BKW
22	KIPT-DT	TWIN FALLS ID	194.9	CP	BPEDT	-20080620AGQ
22	KIPT-DT	TWIN FALLS ID	194.9	PLN	DTVPLN	-DTVP0452

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.
21	K52CO	MALAD CITY ID	BLTT	-20080722AEI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KJZZ-TV	SALT LAKE CITY UT	158.6	LIC	BLCT	-19951010KE
18	960722KV	OGDEN UT	91.8	APP	BPET	-19960722KV
18	960726KR	OGDEN UT	91.8	APP	BPET	-19960726KR
18	961119KK	OGDEN UT	103.2	APP	BPET	-19961119KK
20	950306KF	IDAHO FALLS ID	94.1	APP	BPCDT	-20080215AJF
20	950512KG	IDAHO FALLS ID	162.2	APP	BPCT	-19950512KG
20	KTMW	SALT LAKE CITY UT	158.6	CP	BPCDT	-20080616ACJ
21	KAID-DT	BOISE ID	367.3	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	367.3	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	399.9	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	362.2	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	362.2	DTS	OTHER	-TOM2101
22	KIPT-DT	TWIN FALLS ID	194.9	LIC	BLEDT	-20030530BKW
22	KIPT-DT	TWIN FALLS ID	194.9	CP	BPEDT	-20080620AGQ
22	KIPT-DT	TWIN FALLS ID	194.9	PLN	DTVPLN	-DTVP0452
23	KPVI -DT	POCATELLO ID	94.0	LIC	BLCDT	-20060706AEF
23	KPVI -DT	POCATELLO ID	94.1	PLN	DTVPLN	-DTVP0492
25	960919KH	POCATELLO ID	86.0	APP	BPCT	-19960919KH
25	960919LC	POCATELLO ID	91.7	APP	BPCT	-19960919LC
25	970328KF	POCATELLO ID	90.9	APP	BPCT	-19970328KF
25	970331LC	POCATELLO ID	91.7	APP	BPET	-19970331LC
35	KXTF	TWIN FALLS ID	194.7	LIC	BLCT	-19890131KI

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.
21	K21JC-D	POCATELLO ID	BLDTL	-20090217ACR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	950306KF	IDAHO FALLS ID	15.0	APP	BPCDT	-20080215AJF
20	950512KG	IDAHO FALLS ID	71.6	APP	BPCT	-19950512KG
21	KAID-DT	BOISE ID	306.3	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	306.3	PLN	DTVPLN	-BPEDT20040618AAS

Pre-Transition Longley-Rice Analysis

21	KAID1	BOISE ID	340.0	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	304.9	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	304.9	DTS	OTHER	-TOM2101
22	KIPT-DT	TWIN FALLS ID	155.8	LIC	BLEDT	-20030530BKW
22	KIPT-DT	TWIN FALLS ID	155.8	CP	BPEDT	-20080620AGQ
22	KIPT-DT	TWIN FALLS ID	155.8	PLN	DTVPLN	-DTVPO452

Total scenarios = 3

Result key: 5
 Scenario 1 Affected station 15
 Before Analysis

Results for: 21A ID POCATELLO	BLDTL	20090217ACR	LIC
HAAT 0.0 m, ATV ERP 0.2 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	107283	4794.1	
not affected by terrain losses	104608	4083.8	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	34	12.1	
lost to ATV IX only	34	12.1	
lost to all IX	34	12.1	

Potential Interfering Stations Included in above Scenario 1

21A ID POCATELLO	BLDTL	20090217ACR	LIC
21A ID BOISE	DTVPLN	BPEDT2004061	PLN

After Analysis

Results for: 21A ID POCATELLO	BLDTL	20090217ACR	LIC
HAAT 0.0 m, ATV ERP 0.2 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	107283	4794.1	
not affected by terrain losses	104608	4083.8	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	34	12.1	
lost to ATV IX only	34	12.1	
lost to all IX	34	12.1	
New interference	0.00		

Potential Interfering Stations Included in above Scenario 1

21A ID POCATELLO	BLDTL	20090217ACR	LIC
21A ID BOISE	BLEDT	20070712ABY	LIC

Result key: 6
 Scenario 2 Affected station 15
 Before Analysis

Results for: 21A ID POCATELLO	BLDTL	20090217ACR	LIC
HAAT 0.0 m, ATV ERP 0.2 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	107283	4794.1	
not affected by terrain losses	104608	4083.8	
lost to NTSC IX	657	76.7	
lost to additional IX by ATV	28	4.0	
lost to ATV IX only	34	12.1	
lost to all IX	685	80.7	

Potential Interfering Stations Included in above Scenario 2

20N ID IDAHO FALLS	BPCT	19950512KG	APP
21A ID POCATELLO	BLDTL	20090217ACR	LIC
21A ID BOISE	DTVPLN	BPEDT2004061	PLN

After Analysis

Results for: 21A ID POCATELLO	BLDTL	20090217ACR	LIC
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Pre-Transition Longley-Rice Analysis

HAAT	0.0 m, ATV ERP	0.2 kW	POPULATION	AREA (sq km)
within Noise Limited Contour			107283	4794.1
not affected by terrain losses			104608	4083.8
lost to NTSC IX			657	76.7
lost to additional IX by ATV			28	4.0
lost to ATV IX only			34	12.1
lost to all IX			685	80.7
New interference			0.00	

Potential Interfering Stations Included in above Scenario 2

20N ID IDAHO FALLS	BPCT	19950512KG	APP
21A ID POCATELLO	BLDTL	20090217ACR	LIC
21A ID BOISE	BLEDT	20070712ABY	LIC

Result key: 7
Scenario 3 Affected station 15
Before Analysis

Results for: 21A ID POCATELLO	BLDTL	20090217ACR	LIC
HAAT	0.0 m, ATV ERP	0.2 kW	
	POPULATION	AREA (sq km)	
within Noise Limited Contour	107283	4794.1	
not affected by terrain losses	104608	4083.8	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1759	230.0	
lost to ATV IX only	1759	230.0	
lost to all IX	1759	230.0	

Potential Interfering Stations Included in above Scenario 3

20A ID IDAHO FALLS	BPCDT	20080215AJF	APP
21A ID POCATELLO	BLDTL	20090217ACR	LIC
21A ID BOISE	DTVPLN	BPEDT2004061	PLN

After Analysis

Results for: 21A ID POCATELLO	BLDTL	20090217ACR	LIC
HAAT	0.0 m, ATV ERP	0.2 kW	
	POPULATION	AREA (sq km)	
within Noise Limited Contour	107283	4794.1	
not affected by terrain losses	104608	4083.8	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1759	230.0	
lost to ATV IX only	1759	230.0	
lost to all IX	1759	230.0	
New interference	0.00		

Potential Interfering Stations Included in above Scenario 3

20A ID IDAHO FALLS	BPCDT	20080215AJF	APP
21A ID POCATELLO	BLDTL	20090217ACR	LIC
21A ID BOISE	BLEDT	20070712ABY	LIC

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Analysis of Interference to Affected Station 16

Analysis of current record
Channel Call City/State Application Ref. No.
21 NEW BUTTE MT BNPTTL -20000830BCV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	KMMF	MISSOULA MT	141.8	CP	BPCDT -20080515AAK
19	KWYB-DT	BUTTE MT	10.6	CP MOD	BMPCDT -20071109AAK

Pre-Transition Longley-Rice Analysis

19	KWYB-DT	BUTTE MT	10.6	PLN	DTVPLN	-DTVP0343
21	KAID-DT	BOISE ID	371.4	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	371.4	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	391.2	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	386.3	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	386.3	DTS	OTHER	-TOM2101
24	KBTZ	BUTTE MT	10.6	CP	BPCDT	-20080516AAC
29	KAQR-DT	HELENA MT	72.5	PLN	DTVPLN	-DTVP0705

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.
21	K21AN	DARBY MT	BLTTL -19880812IE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	KMMF	MISSOULA MT	81.5	CP	BPCDT -20080515AAK
19	KWYB-DT	BUTTE MT	134.9	CP MOD	BMPCDT -20071109AAK
19	KWYB-DT	BUTTE MT	134.9	PLN	DTVPLN -DTVP0343
21	KAID-DT	BOISE ID	299.3	LIC	BLEDT -20070712ABY
21	KAID-DT	BOISE ID	299.3	PLN	DTVPLN -BPEDT20040618AAS
21	KAID1	BOISE ID	310.4	DTS	OTHER -TOM2099
21	KAID2	BOISE ID	316.6	DTS	OTHER -TOM2100
21	KAID3	BOISE ID	316.6	DTS	OTHER -TOM2101
23	KTMF-DT	MISSOULA MT	104.8	CP MOD	BMPCDT -20080624AAK
24	KBTZ	BUTTE MT	134.9	CP	BPCDT -20080516AAC
35	KPAX-DT	MISSOULA MT	104.7	PLN	DTVPLN -DTVP0928del
36	KTMF-DT	MISSOULA MT	104.8	LIC	BLCDDT -20060921ABA
36	KTMF-DT	MISSOULA MT	104.8	PLN	DTVPLN -DTVP0967

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.
21	NEW	BATTLE MOUNTAIN NV	BDCCDTL -20061004AIK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	KAID-DT	BOISE ID	343.8	LIC	BLEDT -20070712ABY
21	KAID-DT	BOISE ID	343.8	PLN	DTVPLN -BPEDT20040618AAS
21	KAID1	BOISE ID	347.2	DTS	OTHER -TOM2099
21	KAID2	BOISE ID	325.6	DTS	OTHER -TOM2100
21	KAID3	BOISE ID	325.6	DTS	OTHER -TOM2101

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.
21	K551K	ELKO NV	BPTT -20040709ACH

Stations Potentially Affecting This Station

Pre-Transition Longley-Rice Analysis

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KALD-DT	BOISE ID	340.0	LIC	BLEDT	-20070712ABY
21	KALD-DT	BOISE ID	340.0	PLN	DTVPLN	-BPEDT20040618AAS
21	KALD1	BOISE ID	350.9	DTS	OTHER	-TOM2099
21	KALD2	BOISE ID	322.5	DTS	OTHER	-TOM2100
21	KALD3	BOISE ID	322.5	DTS	OTHER	-TOM2101

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.
21	K21FO	WINNEMUCCA NV	BDFCDTT	-20060316AJX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KALD-DT	BOISE ID	334.3	LIC	BLEDT	-20070712ABY
21	KALD-DT	BOISE ID	334.3	PLN	DTVPLN	-BPEDT20040618AAS
21	KALD1	BOISE ID	329.3	DTS	OTHER	-TOM2099
21	KALD2	BOISE ID	316.6	DTS	OTHER	-TOM2100
21	KALD3	BOISE ID	316.6	DTS	OTHER	-TOM2101

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	K55CX	WINNEMUCCA NV	BLTT	-20030922ABH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KALD-DT	BOISE ID	334.3	LIC	BLEDT	-20070712ABY
21	KALD-DT	BOISE ID	334.3	PLN	DTVPLN	-BPEDT20040618AAS
21	KALD1	BOISE ID	329.3	DTS	OTHER	-TOM2099
21	KALD2	BOISE ID	316.6	DTS	OTHER	-TOM2100
21	KALD3	BOISE ID	316.6	DTS	OTHER	-TOM2101

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.
21	K21BC	LAKEVIEW OR	BLTTL	-198702041B

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KALD-DT	BOISE ID	402.7	LIC	BLEDT	-20070712ABY
21	KALD-DT	BOISE ID	402.7	PLN	DTVPLN	-BPEDT20040618AAS
21	KALD1	BOISE ID	376.4	DTS	OTHER	-TOM2099
21	KALD2	BOISE ID	392.5	DTS	OTHER	-TOM2100
21	KALD3	BOISE ID	392.5	DTS	OTHER	-TOM2101

Proposal causes no interference

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Pre-Transition Longley-Rice Analysis

Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	NEW	WENDOVER UT	BNPTTL -20000831EEW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KJZZ-TV	SALT LAKE CITY UT	153.6	LIC	BLCT -19951010KE
20	KTMW	SALT LAKE CITY UT	153.6	CP	BPCDT -20080616ACJ
21	KAID-DT	BOISE ID	374.9	LIC	BLEDT -20070712ABY
21	KAID-DT	BOISE ID	374.9	PLN	DTVPLN -BPEDT20040618AAS
21	KAID1	BOISE ID	397.9	DTS	OTHER -TOM2099
21	KAID2	BOISE ID	361.0	DTS	OTHER -TOM2100
21	KAID3	BOISE ID	361.0	DTS	OTHER -TOM2101

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.
21	K22BI	WALLA WALLA WA	BDI SDTA -20080711AED

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KREM-DT	SPOKANE WA	190.5	LIC	BLCDT -20050623ABG
20	KREM-DT	SPOKANE WA	190.5	APP	BPCDT -20080617AEA
20	KREM-DT	SPOKANE WA	190.6	PLN	DTVPLN -DTVPO402
21	KAID-DT	BOISE ID	297.2	LIC	BLEDT -20070712ABY
21	KAID-DT	BOISE ID	297.2	PLN	DTVPLN -BPEDT20040618AAS
21	KAID1	BOISE ID	273.9	DTS	OTHER -TOM2099
21	KAID2	BOISE ID	310.5	DTS	OTHER -TOM2100
21	KAID3	BOISE ID	310.5	DTS	OTHER -TOM2101
21	KYVE-DT	YAKIMA WA	189.3	LIC	BLEDT -20030910ACL
21	KYVE-DT	YAKIMA WA	189.3	PLN	DTVPLN -DTVPO438
22	KSKN	SPOKANE WA	190.5	LIC	BLCT -19990223KH

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	K21EK	WALLA WALLA WA	BLTTL -20071108AEM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	KWSU-DT	PULLMAN WA	123.7	LIC	BLEDT -20060726ATL
17	KWSU-DT	PULLMAN WA	123.7	PLN	DTVPLN -DTVPO274
18	KEPR-DT	PASCO WA	79.4	LIC	BLCDT -20070228ABD
18	KEPR-DT	PASCO WA	79.4	APP	BPCDT -20080617ADA
18	KEPR-DT	PASCO WA	79.4	PLN	DTVPLN -DTVPO317
19	KEPR-TV	PASCO WA	79.4	LIC	BLCT -2582
20	KREM-DT	SPOKANE WA	190.5	LIC	BLCDT -20050623ABG
20	KREM-DT	SPOKANE WA	190.5	APP	BPCDT -20080617AEA
20	KREM-DT	SPOKANE WA	190.6	PLN	DTVPLN -DTVPO402
21	KAID-DT	BOISE ID	297.2	LIC	BLEDT -20070712ABY
21	KAID-DT	BOISE ID	297.2	PLN	DTVPLN -BPEDT20040618AAS

Pre-Transition Longley-Rice Analysis

21	KAID1	BOISE ID	273.9	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	310.5	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	310.5	DTS	OTHER	-TOM2101
21	KYVE-DT	YAKIMA WA	189.3	LIC	BLEDT	-20030910ACL
21	KYVE-DT	YAKIMA WA	189.3	PLN	DTVPLN	-DTVP0438
22	KSKN	SPOKANE WA	190.5	LIC	BLCT	-19990223KH
35	KUID-TV	MOSCOW ID	120.3	APP	BPET	-20041019ABU
35	KUID-DT	MOSCOW ID	120.3	PLN	DTVPLN	-DTVP0920

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K22IM-D	CHALLIS ID	BMPDTL	-20080722ADR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KAID-DT	BOISE ID	183.2	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	183.2	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	209.3	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	195.5	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	195.5	DTS	OTHER	-TOM2101
22	KIPT-DT	TWIN FALLS ID	203.7	LIC	BLEDT	-20030530BKW
22	KIPT-DT	TWIN FALLS ID	203.7	CP	BPEDT	-20080620AGQ
22	KIPT-DT	TWIN FALLS ID	203.6	PLN	DTVPLN	-DTVP0452
22	KSKN	SPOKANE WA	419.8	LIC	BLCT	-19990223KH
23	KPVI-DT	POCATELLO ID	228.3	LIC	BLCDT	-20060706AEF
23	KPVI-DT	POCATELLO ID	228.2	PLN	DTVPLN	-DTVP0492

Proposal causes no interference

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Analysis of Interference to Affected Station 27

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
22	KIPT-DT	TWIN FALLS ID	DTVPLN	-DTVP0452

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KAID-DT	BOISE ID	177.7	PLN	DTVPLN	-BPEDT20040618AAS
23	KPVI-DT	POCATELLO ID	170.0	PLN	DTVPLN	-DTVP0492

Results for: 22A ID TWIN FALLS DTVPLN DTVP0452 PLN

HAAT	161.0 m, ATV ERP	50.0 kW
	POPULATION	AREA (sq km)
within Noise Limited Contour	124620	13060.7
not affected by terrain losses	124616	12880.4
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

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
13	KIPT	TWIN FALLS ID	DTVPLN	-NPLN0440

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
12	KTRV	NAMPA ID	177.7	PLN	DTVPLN	-NPLN0437

Pre-Transition Longley-Rice Analysis

12	NEW	LOGAN UT	208.0	PLN	DTVPLN	-NPLN1536
13	KTVR	LA GRANDE OR	390.5	PLN	DTVPLN	-NPLN1240
13	KSTU	SALT LAKE CITY UT	294.4	PLN	DTVPLN	-NPLN1540

Results for: 13N ID TWIN FALLS			DTVPLN	NPLN0440	PLN
			POPULATION	AREA (sq km)	
within Noise Limited Contour			119178	11377.2	
not affected by terrain losses			119159	11200.9	
lost to NTSC IX			0	4.0	
lost to additional IX by ATV			0	0.0	
lost to all IX			0	4.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KIPT-DT	TWIN FALLS ID	BLEDT	-20030530BKW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KAID-DT	BOISE ID	177.8	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	177.8	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	208.6	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	170.0	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	170.0	DTS	OTHER	-TOM2101
23	KPVI-DT	POCATELLO ID	170.0	LIC	BLCDT	-20060706AEF
23	KPVI-DT	POCATELLO ID	170.0	PLN	DTVPLN	-DTVP0492
Proposal causes no interference						

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KIPT-DT	TWIN FALLS ID	BPEDT	-20080620AGO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KAID-DT	BOISE ID	177.8	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	177.8	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	208.6	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	170.0	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	170.0	DTS	OTHER	-TOM2101
23	KPVI-DT	POCATELLO ID	170.0	LIC	BLCDT	-20060706AEF
23	KPVI-DT	POCATELLO ID	170.0	PLN	DTVPLN	-DTVP0492
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.
22	KIPT-DT	TWIN FALLS ID	DTVPLN	-DTVP0452

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KAID-DT	BOISE ID	177.7	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	177.7	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	208.6	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	170.0	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	170.0	DTS	OTHER	-TOM2101
23	KPVI-DT	POCATELLO ID	170.0	LIC	BLCDT	-20060706AEF
23	KPVI-DT	POCATELLO ID	170.0	PLN	DTVPLN	-DTVP0492

Pre-Transition Longley-Rice Analysis

Proposal causes no interference

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	NEW	HAGERMAN ID	BDCCDTT	-20061027ACC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KPVI -DT	POCATELLO ID	209.2	LIC	BLCDDT	-20060706AEF
23	KPVI -DT	POCATELLO ID	209.2	PLN	DTVPLN	-DTVP0492
24	KIVI -DT	NAMPA ID	139.2	LIC	BLCDDT	-20060724ADJ
24	KIVI -DT	NAMPA ID	139.2	PLN	DTVPLN	-DTVP0531
24	KBTZ	BUTTE MT	402.0	CP	BPCDDT	-20080516AAC
24	KPNZ	OGDEN UT	331.2	CP	BPCDDT	-20080616ACC
25	960919KH	POCATELLO ID	208.3	APP	BPCT	-19960919KH
25	960919LC	POCATELLO ID	195.5	APP	BPCT	-19960919LC
25	970328KF	POCATELLO ID	195.3	APP	BPCT	-19970328KF
25	970331LC	POCATELLO ID	195.5	APP	BPET	-19970331LC

Total scenarios = 2

Result key: 8
 Scenario 1 Affected station 30
 Before Analysis

Results for: 24A ID HAGERMAN BDCCDTT 20061027ACC CP
 HAAT 0.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5636	1191.9
not affected by terrain losses	5576	1095.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	373	132.0
lost to ATV IX only	373	132.0
lost to all IX	373	132.0

Potential Interfering Stations Included in above Scenario 1

24A ID NAMPA	BLCDDT	20060724ADJ	LIC
24A ID HAGERMAN	BDCCDTT	20061027ACC	CP

After Analysis

Results for: 24A ID HAGERMAN BDCCDTT 20061027ACC CP
 HAAT 0.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5636	1191.9
not affected by terrain losses	5576	1095.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	373	132.0
lost to ATV IX only	373	132.0
lost to all IX	373	132.0
New interference	0.00	

Potential Interfering Stations Included in above Scenario 1

24A ID NAMPA	BLCDDT	20060724ADJ	LIC
24A ID HAGERMAN	BDCCDTT	20061027ACC	CP

Result key: 9
 Scenario 2 Affected station 30
 Before Analysis

Pre-Transition Longley-Rice Analysis
 Results for: 24A ID HAGERMAN BDCCDTT 20061027ACC CP
 HAAT 0.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5636	1191.9
not affected by terrain losses	5576	1095.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	491	176.0
lost to ATV IX only	491	176.0
lost to all IX	491	176.0

Potential Interfering Stations Included in above Scenario 2

24A ID NAMP	DTVPLN	DTVP0531	PLN
24A ID HAGERMAN	BDCCDTT	20061027ACC	CP

After Analysis

Results for: 24A ID HAGERMAN BDCCDTT 20061027ACC CP
 HAAT 0.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5636	1191.9
not affected by terrain losses	5576	1095.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	491	176.0
lost to ATV IX only	491	176.0
lost to all IX	491	176.0
New interference	0.00	

Potential Interfering Stations Included in above Scenario 2

24A ID NAMP	DTVPLN	DTVP0531	PLN
24A ID HAGERMAN	BDCCDTT	20061027ACC	CP

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Analysis of Interference to Affected Station 31

Analysis of current record
 Channel Call City/State Application Ref. No.
 29 K63AM HAGERMAN ID BLTT -20080822ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KAID-DT	BOISE ID	139.2	LIC	BLEDT	-20070712ABY
21	KAID-DT	BOISE ID	139.2	PLN	DTVPLN	-BPEDT20040618AAS
21	KAID1	BOISE ID	168.6	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	129.7	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	129.7	DTS	OTHER	-TOM2101
22	KIPT-DT	TWIN FALLS ID	42.7	LIC	BLEDT	-20030530BKW
22	KIPT-DT	TWIN FALLS ID	42.7	CP	BPEDT	-20080620AGQ
22	KIPT-DT	TWIN FALLS ID	42.7	PLN	DTVPLN	-DTVP0452
26	KTVB-DT	BOISE ID	139.1	LIC	BLCDDT	-20020503AAX
26	KTVB-DT	BOISE ID	139.1	PLN	DTVPLN	-DTVP0597
28	KBCI-DT	BOISE ID	139.2	LIC	BLCDDT	-20020417AAZ
28	KBCI-TV	BOISE ID	139.2	CP	BPCDDT	-20080619AKX
28	KBCI-DT	BOISE ID	139.1	PLN	DTVPLN	-DTVP0665
29	KOOG-DT	OGDEN UT	331.4	PLN	DTVPLN	-DTVP0725
29	KUPX-DT	PROVO UT	331.7	LIC	BLCDDT	-20020510AAP
44	KTRV-DT	NAMP	139.1	PLN	DTVPLN	-DTVP1196

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Pre-Transition Longley-Rice Analysis

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	KAID-DT	BOISE ID	BLEDT	-20070712ABY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KAID1	BOISE ID	33.8	DTS	OTHER	-TOM2099
21	KAID2	BOISE ID	18.1	DTS	OTHER	-TOM2100
21	KAID3	BOISE ID	18.1	DTS	OTHER	-TOM2101
22	KIPT-DT	TWIN FALLS ID	177.8	LIC	BLEDT	-20030530BKW
22	KIPT-DT	TWIN FALLS ID	177.8	CP	BPEDT	-20080620AGQ
22	KIPT-DT	TWIN FALLS ID	177.7	PLN	DTVPLN	-DTVP0452

Total scenarios = 1

Result key: 10
Scenario 1 Affected station 32
Before Analysis

Results for: 21A ID BOISE BLEDT 20070712ABY LIC
HAAT 858.0 m, ATV ERP 725.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	559359	42331.1
not affected by terrain losses	552537	35296.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23	44.4
lost to ATV IX only	23	44.4
lost to all IX	23	44.4

Potential Interfering Stations Included in above Scenario 1

22A ID TWIN FALLS	DTVPLN	DTVP0452	PLN
21A ID BOISE	BLEDT	20070712ABY	LIC
FINISHED	FINISHED	FINISHED	FINISHED