

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-30-2012 Time: 11:42:54

Record Selected for Analysis

KUSE-LD BSFDTL -20200112AAB SEATTLE WA US
Channel 18 ERP 10 kW HAAT 705 m RCAMSL 934 m FULL SERVICE
MASK
Latitude 47 -30-17 Longitude 121 -58-6
Status APP Zone 0 Border
Dir Antenna Make CDB Model 00000000100587 Beam tilt N Ref Azimuth 0
Last update 00000000 Cutoff date 20110829 Docket
Comments
Applicant MAKO

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	10.000	794.4	69.0
45.0	10.000	753.7	68.2
90.0	10.000	678.8	66.7
135.0	10.000	379.7	57.2
180.0	10.000	667.8	66.4
225.0	10.000	776.2	68.6
270.0	10.000	712.1	67.4
315.0	10.000	854.1	70.0

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance
Distance to border = 128.4km

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	KUSE-LD	SEATTLE WA	BSFDTL 20200112AAB

Stations Potentially Affected by Proposed Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	K16HP-D	EAST WENATCHEE WA	131.6	CP	BPTT	-
20060928AKP						
17	K17HA	ASTORIA OR	199.4	CP	BDFCDTT	-
20100330ACK						
17	K17HA	ASTORIA OR	199.4	LIC	BLTT	-
20050616AAQ						
17	K17GV	RAINIER OR	163.6	CP	BDFCDTT	-
20090821ACQ						
17	K17GV	RAINIER OR	163.6	LIC	BLTT	-
20070209ABT						
17	K17IL-D	ELLENSBURG, ETC. WA	134.2	CP	BDISTT	-
20061002AEO						
17	K17IL-D	ELLENSBURG, ETC. WA	134.2	LIC	BLDTT	-
20090506ACN						
17	K17IZ-D	EVERETT WA	60.1	LIC	BLDTL	-
20101201AEX						
17	K17KR-D	WINTHROP WA	168.4	CP	BDCCDTT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	130.1	CP	BNPDTL	-
20100422ADD						
18	K18DT-D	COEUR D'ALENE ID	393.2	LIC	BLDTT	-
20100122ACK						
18	K18HQ	SANDPOINT ID	403.5	CP	BDFCDTL	-
20070227ADE						
18	K18HQ	SANDPOINT ID	403.5	LIC	BLTTL	-
20070717AAC						
18	K53JV	BEND OR	384.0	CP	BDISDTT	-
20090820ADP						
18	NEW	EUGENE OR	399.2	APP	BNPDTL	-
20101001AAH						

18	K18EL	NEWBERG/TIGARD OR	251.4	APP	BSTA	-
20060608ACM						
18	K18EL	NEWBERG/TIGARD OR	251.4	CP	BDFCDTL	-
20090810ABY						
18	K18EL	NEWBERG/TIGARD OR	251.4	LIC	BLTTL	-
19940506IN						
18	K18EL	NEWBERG/TIGARD OR	251.4	CP	BDFCDTL	-
20060331BBL						
18	K18FR-D	NEWPORT OR	344.9	CP	BPTT	-
20080321ACA						
18	K18FR-D	NEWPORT OR	344.9	LIC	BLDDTT	-
20100721FZO						
18	K18HH	THE DALLES OR	209.6	LIC	BLTT	-
20070622ABB						
18	K18AD-D	EAST WENATCHEE, ETC. WA	120.4	LIC	BLDDTT	-
20100831ABA						
18	KEPR-TV	PASCO WA	262.9	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	262.9	CP	BPCDT	-
20080617ADA						
19	KBCB	BELLINGHAM WA	145.8	LIC	BLCDT	-
20040128AKD						
19	KCKA	CENTRALIA WA	134.0	LIC	BLEDT	-
20101217ABA						
19	K63BZ	ELLENSBURG WA	134.2	CP	BDISTT	-
20061002AEP						
19	K19JC-D	MAZAMA WA	168.4	CP	BDCCDTT	-
20101026ACD						
19	NEW	YAKIMA WA	154.5	APP	BNPDTL	-
20101006ABK						
25	K25FP	ELLENSBURG WA	134.3	LIC	BLTTL	-
19971103IP						

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	K16HP-D	EAST WENATCHEE WA	BPTT	-20060928AKP

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
14	KAPP	YAKIMA WA	90.2	LIC	BLCDT	-
20061101ADI						
14	KAPP	YAKIMA WA	90.2	PLN	DTVPLN	-
DTVP0496						
15	KVVK-CD	KENNEWICK, ETC. WA	157.9	LIC	BLDTA	-
20100125ACB						

15	NEW	YAKIMA WA	72.9	APP	BNPDTL	-
20100422ADC						
16	K30LS-D	SANDPOINT ID	287.4	APP	BDFCDTT	-
20081022AAH						
16	NEW	BEND OR	370.7	APP	BNPDTL	-
20100716ACW						
16	KUNP-DR	LA GRANDE OR	295.1	APP	BPRM	-
20080620AOS						
16	KUNP	LA GRANDE OR	295.1	PLN	DTVPLN	-
DTVP0558						
16	KUNP	LA GRANDE OR	295.1	LIC	BLCDT	-
20100125ABW						
16	KOAB-TV	MADRAS OR	313.0	CP	BDRTEDT	-
20110329ACL						
16	KORS-CD	PORTLAND OR	277.3	LIC	BLDTA	-
20100517ABN						
16	K16EM-D	PRINEVILLE, ETC. OR	325.6	LIC	BLDDTT	-
20091124AHA						
16	KBTC-TV	SEATTLE WA	158.7	APP	BDRTEDT	-
20101012ADE						
16	KORX-CA	WALLA WALLA WA	217.0	LIC	BLTTA	-
20050202ADO						
16	KNDO	YAKIMA WA	90.1	LIC	BLCDT	-
20090217ACI						
16	KNDO	YAKIMA WA	90.1	PLN	DTVPLN	-
DTVP0570						
17	K17GK-D	ARLINGTON OR	173.2	LIC	BLDDTT	-
20100910ADG						
17	K17IL-D	ELLENSBURG, ETC. WA	50.7	LIC	BLDDTT	-
20090506ACN						
17	K17IZ-D	EVERETT WA	162.3	LIC	BLDTL	-
20101201AEX						
17	K17EV	OMAK WA	143.7	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	143.7	APP	BSTA	-
20101118AJP						
17	NEW	PASCO WA	144.7	APP	BNPDTL	-
20101001AAE						
17	K17KR-D	WINTHROP WA	135.3	CP	BDCCDTT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	72.9	CP	BNPDTL	-
20100422ADD						
31	K31KT-D	MOSES LAKE WA	77.8	CP	BNPDTL	-
20090825ALT						
31	K54DU	RICHLAND WA	139.7	CP	BDISDTL	-
20091015AAD						
31	NEW	RICHLAND WA	124.0	APP	BNPDTL	-
20090825AGT						
18	KUSE-LD	SEATTLE WA	131.6	APP	BSFDTL	-
20200112AAB						

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.
17	K17HA	ASTORIA OR	BDFCDTT	-20100330ACK

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KORS-CD	PORTLAND OR	123.0	LIC	BLDTA	-
20100517ABN						
16	KBTC-TV	SEATTLE WA	190.7	APP	BDRTEDT	-
20101012ADE						
17	K17GK-D	ARLINGTON OR	287.7	LIC	BLDDTT	-
20100910ADG						
17	KABH-LD	BEND OR	317.5	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	317.5	APP	BNPDTL	-
20100716ACU						
17	K17DU	CHRISTMAS VALLEY OR	420.8	CP	BDFCDTL	-
20090824AEX						
17	KMTR	EUGENE OR	251.3	LIC	BLCDT	-
20030618AAY						
17	KMTR	EUGENE OR	251.3	PLN	DTVPLN	-
DTVP0598						
17	K54BK	MAUPIN OR	252.1	CP	BDISDTT	-
20090824AAC						
17	K17GV	RAINIER OR	81.5	CP	BDFCDTT	-
20090821ACQ						
17	K17GV	RAINIER OR	81.5	LIC	BLTT	-
20070209ABT						
17	K17IL-D	ELLENSBURG, ETC. WA	272.2	LIC	BLDDTT	-
20090506ACN						
17	K17IZ-D	EVERETT WA	235.5	LIC	BLDTL	-
20101201AEX						
17	K17EV	OMAK WA	421.0	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	421.0	APP	BSTA	-
20101118AJP						
17	NEW	PASCO WA	362.5	APP	BNPDTL	-
20101001AAE						
17	K17KR-D	WINTHROP WA	367.8	CP	BDCCDTT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	251.7	CP	BNPDTL	-
20100422ADD						
18	K18EL	NEWBERG/TIGARD OR	125.2	CP	BDFCDTL	-
20090810ABY						
18	K18EL	NEWBERG/TIGARD OR	125.2	CP	BDFCDTL	-
20060331BBL						

18	K18FR-D	NEWPORT OR	170.5	LIC	BLDTT	-
20100721FZO						
18	KUSE-LD	SEATTLE WA	199.4	APP	BSFDTL	-
20200112AAB						
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.
17	K17HA	ASTORIA OR	BLTT	-20050616AAQ

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KORS-CD	PORTLAND OR	123.0	LIC	BLDTA	-
20100517ABN						
16	KBTC-TV	SEATTLE WA	190.7	APP	BDRTEDT	-
20101012ADE						
17	K17GK-D	ARLINGTON OR	287.7	LIC	BLDTT	-
20100910ADG						
17	KABH-LD	BEND OR	317.5	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	317.5	APP	BNPDTL	-
20100716ACU						
17	KMTR	EUGENE OR	251.3	LIC	BLCDT	-
20030618AAY						
17	KMTR	EUGENE OR	251.3	PLN	DTVPLN	-
DTVP0598						
17	K54BK	MAUPIN OR	252.1	CP	BDISDTT	-
20090824AAC						
17	K17GV	RAINIER OR	81.5	CP	BDFCDTT	-
20090821ACQ						
17	K17GV	RAINIER OR	81.5	LIC	BLTT	-
20070209ABT						
17	K17IL-D	ELLENSBURG, ETC. WA	272.2	LIC	BLDTT	-
20090506ACN						
17	K17IZ-D	EVERETT WA	235.5	LIC	BLDTL	-
20101201AEX						
17	NEW	PASCO WA	362.5	APP	BNPDTL	-
20101001AAE						
17	K17KR-D	WINTHROP WA	367.8	CP	BDCCDTT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	251.7	CP	BNPDTL	-
20100422ADD						
18	K18EL	NEWBERG/TIGARD OR	125.2	CP	BDFCDTL	-
20090810ABY						
18	K18EL	NEWBERG/TIGARD OR	125.2	CP	BDFCDTL	-
20060331BBL						

18	K18FR-D	NEWPORT OR	170.5	LIC	BLDDT	-
20100721FZO						
19	KCKA	CENTRALIA WA	70.8	LIC	BLDDT	-
20101217ABA						
19	KCKA	CENTRALIA WA	70.8	PLN	DTVPLN	-
DTVP0688						
18	KUSE-LD	SEATTLE WA	199.4	APP	BSFDDL	-
20200112AAB						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17GV	RAINIER OR	BDFDDL	-20090821ACQ

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KMOR-LP	EUGENE OR	227.8	CP	BDDDDL	-
20100209ABA						
16	KOAB-TV	MADRAS OR	220.4	CP	BDRDED	-
20110329ACL						
16	KORS-CD	PORTLAND OR	71.6	LIC	BLDDA	-
20100517ABN						
16	KBTC-TV	SEATTLE WA	166.7	APP	BDRDED	-
20101012ADE						
17	K17GK-D	ARLINGTON OR	206.2	LIC	BLDDT	-
20100910ADG						
17	K17HA	ASTORIA OR	81.5	CP	BDFDDL	-
20100330ACK						
17	K17HA	ASTORIA OR	81.5	LIC	BLTT	-
20050616AAQ						
17	KABH-LD	BEND OR	260.9	CP	BDDDDL	-
20061025ADR						
17	NEW	BEND OR	260.9	APP	BNPDDL	-
20100716ACU						
17	K17DU	CHRISTMAS VALLEY OR	367.8	CP	BDFDDL	-
20090824AEX						
17	KMTR	EUGENE OR	227.8	LIC	BLDDT	-
20030618AAY						
17	KMTR	EUGENE OR	227.8	PLN	DTVPLN	-
DTVP0598						
17	K17JY-D	JOHN DAY OR	360.0	CP	BDDDDL	-
20100601AIU						
17	K54BK	MAUPIN OR	176.8	CP	BDDDDL	-
20090824AAC						

17	K17EZ-D	ROGUE RIVER OR	416.0	LIC	BLDTL	-
20110325ABA						
17	K17IL-D	ELLENSBURG, ETC. WA	201.1	LIC	BLDTT	-
20090506ACN						
17	K17IZ-D	EVERETT WA	214.9	LIC	BLDTL	-
20101201AEX						
17	K17EV	OMAK WA	368.9	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	368.9	APP	BSTA	-
20101118AJP						
17	NEW	PASCO WA	282.7	APP	BNPDTL	-
20101001AAE						
17	K17KR-D	WINTHROP WA	326.0	CP	BDCCDTT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	178.8	CP	BNPDTL	-
20100422ADD						
18	K18EL	NEWBERG/TIGARD OR	90.4	CP	BDFCDTL	-
20090810ABY						
18	K18EL	NEWBERG/TIGARD OR	90.4	CP	BDFCDTL	-
20060331BBL						
18	K18FR-D	NEWPORT OR	182.1	LIC	BLDTT	-
20100721FZO						
18	K18AD-D	EAST WENATCHEE, ETC. WA	223.6	LIC	BLDTT	-
20100831ABA						
18	KUSE-LD	SEATTLE WA	163.6	APP	BSFDTL	-
20200112AAB						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17GV	RAINIER OR	BLTT	-20070209ABT

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KORS-CD	PORTLAND OR	71.6	LIC	BLDTA	-
20100517ABN						
16	KBTC-TV	SEATTLE WA	166.7	APP	BDRTEDT	-
20101012ADE						
17	K17GK-D	ARLINGTON OR	206.2	LIC	BLDTT	-
20100910ADG						
17	K17HA	ASTORIA OR	81.5	CP	BDFCDTT	-
20100330ACK						
17	K17HA	ASTORIA OR	81.5	LIC	BLTT	-
20050616AAQ						

17	KABH-LD	BEND OR	260.9	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	260.9	APP	BNPDTL	-
20100716ACU						
17	K17DU	CHRISTMAS VALLEY OR	367.8	CP	BDFCDTL	-
20090824AEX						
17	KMTR	EUGENE OR	227.8	LIC	BLCDT	-
20030618AAY						
17	KMTR	EUGENE OR	227.8	PLN	DTVPLN	-
DTVP0598						
17	K17JY-D	JOHN DAY OR	360.0	CP	BDCCDTL	-
20100601AIU						
17	K54BK	MAUPIN OR	176.8	CP	BDISDTT	-
20090824AAC						
17	K17IL-D	ELLENSBURG, ETC. WA	201.1	LIC	BLDTT	-
20090506ACN						
17	K17IZ-D	EVERETT WA	214.9	LIC	BLDTL	-
20101201AEX						
17	K17EV	OMAK WA	368.9	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	368.9	APP	BSTA	-
20101118AJP						
17	NEW	PASCO WA	282.7	APP	BNPDTL	-
20101001AAE						
17	K17KR-D	WINTHROP WA	326.0	CP	BDCCDTT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	178.8	CP	BNPDTL	-
20100422ADD						
18	K18EL	NEWBERG/TIGARD OR	90.4	CP	BDFCDTL	-
20090810ABY						
18	K18EL	NEWBERG/TIGARD OR	90.4	CP	BDFCDTL	-
20060331BBL						
18	K18FR-D	NEWPORT OR	182.1	LIC	BLDTT	-
20100721FZO						
19	KCKA	CENTRALIA WA	46.3	LIC	BLEDT	-
20101217ABA						
19	KCKA	CENTRALIA WA	46.3	PLN	DTVPLN	-
DTVP0688						
18	KUSE-LD	SEATTLE WA	163.6	APP	BSFDTL	-
20200112AAB						

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	K17IL-D	ELLENSBURG, ETC. WA	BDISTT	-20061002AEO

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
14	KAPP	YAKIMA WA	39.8	LIC	BLCDT	-
20061101ADI						
14	KAPP	YAKIMA WA	39.8	PLN	DTVPLN	-
DTVP0496						
16	K16HP-D	EAST WENATCHEE WA	50.7	LIC	BLDDT	-
20101124AHH						
16	KBTC-TV	SEATTLE WA	162.4	APP	BDRTEDT	-
20101012ADE						
16	KNDO	YAKIMA WA	39.7	LIC	BLCDT	-
20090217ACI						
16	KNDO	YAKIMA WA	39.7	PLN	DTVPLN	-
DTVP0570						
17	K17KF-D	CAMBRIDGE ID	393.4	LIC	BLDDT	-
20110516ADP						
17	K15CH	LEWISTON ID	263.4	CP	BDISDTT	-
20090824AGC						
17	K17KM-D	THOMPSON FALLS MT	393.6	CP	BNPDDT	-
20090825BPS						
17	K17GK-D	ARLINGTON OR	125.8	LIC	BLDDT	-
20100910ADG						
17	K17HA	ASTORIA OR	272.2	CP	BDFCDTT	-
20100330ACK						
17	KABH-LD	BEND OR	320.2	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	320.2	APP	BNPDDL	-
20100716ACU						
17	KMTR	EUGENE OR	366.8	LIC	BLCDT	-
20030618AAY						
17	KMTR	EUGENE OR	366.8	PLN	DTVPLN	-
DTVP0598						
17	K17JY-D	JOHN DAY OR	296.1	CP	BDCCDTL	-
20100601AIU						
17	K54BK	MAUPIN OR	194.8	CP	BDISDTT	-
20090824AAC						
17	K17GV	RAINIER OR	201.1	CP	BDFCDTT	-
20090821ACQ						
17	K17IZ-D	EVERETT WA	180.0	LIC	BLDDL	-
20101201AEX						
17	K17EV	OMAK WA	193.7	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	193.7	APP	BSTA	-
20101118AJP						
17	NEW	PASCO WA	120.2	APP	BNPDDL	-
20101001AAE						
17	KWSU-TV	SPOKANE WA	249.2	CP	BDRTEDT	-
20090512ACH						
17	K17KR-D	WINTHROP WA	183.8	CP	BDCCDTT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	24.2	CP	BNPDDL	-
20100422ADD						

18	K18AD-D	EAST WENATCHEE, ETC. WA	43.1	LIC	BLD TT	-
20100831ABA						
18	KEPR-TV	PASCO WA	129.8	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	129.8	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	129.8	CP	BPCDT	-
20080617ADA						
21	KYVE	YAKIMA WA	39.8	LIC	BLEDT	-
20030910ACL						
21	KYVE	YAKIMA WA	39.8	PLN	DTVPLN	-
DTVP0768						
32	K32IG-D	ELLENSBURG, ETC. WA	0.0	LIC	BLD TT	-
20090506ACO						
32	NEW	PASCO WA	120.3	APP	BNPDTL	-
20101001AAF						
32	K32JE-D	QUINCY WA	61.6	CP	BNPDTL	-
20090825ADN						
32	K32FN	WENATCHEE WA	43.1	LIC	BLTT	-
20030605AEC						
32	KUNW-LD	YAKIMA WA	39.8	CP MOD	BMPDTL	-
20070625ADS						
18	KUSE-LD	SEATTLE WA	134.2	APP	BSFDTL	-
20200112AAB						
Proposal causes no interference						

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17IL-D	ELLENSBURG, ETC. WA	BLD TT	-20090506ACN

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	K16HP-D	EAST WENATCHEE WA	50.7	LIC	BLD TT	-
20101124AHH						
16	KBTC-TV	SEATTLE WA	162.4	APP	BDR TEDT	-
20101012ADE						
16	KNDO	YAKIMA WA	39.7	LIC	BLCDT	-
20090217ACI						
16	KNDO	YAKIMA WA	39.7	PLN	DTVPLN	-
DTVP0570						
17	K17KF-D	CAMBRIDGE ID	393.4	LIC	BLD TT	-
20110516ADP						
17	K15CH	LEWISTON ID	263.4	CP	BDISD TT	-
20090824AGC						
17	K17KM-D	THOMPSON FALLS MT	393.6	CP	BNPDTT	-
20090825BPS						

17	K17GK-D	ARLINGTON OR	125.8	LIC	BLD TT	-
20100910ADG						
17	K17HA	ASTORIA OR	272.2	CP	BDFCD TT	-
20100330ACK						
17	KABH-LD	BEND OR	320.2	CP	BDCCD TT	-
20061025ADR						
17	NEW	BEND OR	320.2	APP	BNPD TT	-
20100716ACU						
17	K17DU	CHRISTMAS VALLEY OR	415.2	CP	BDFCD TT	-
20090824AEX						
17	KMTR	EUGENE OR	366.8	LIC	BLCD T	-
20030618AAY						
17	KMTR	EUGENE OR	366.8	PLN	DTVPLN	-
DTVP0598						
17	K17JY-D	JOHN DAY OR	296.1	CP	BDCCD TT	-
20100601AIU						
17	K54BK	MAUPIN OR	194.8	CP	BDISD TT	-
20090824AAC						
17	K17GV	RAINIER OR	201.1	CP	BDFCD TT	-
20090821ACQ						
17	K17IZ-D	EVERETT WA	180.0	LIC	BLD TT	-
20101201AEX						
17	K17EV	OMAK WA	193.7	CP	BDFCD TT	-
20100820ABR						
17	K17EV	OMAK WA	193.7	APP	BSTA	-
20101118AJP						
17	NEW	PASCO WA	120.2	APP	BNPD TT	-
20101001AAE						
17	KWSU-TV	SPOKANE WA	249.2	CP	BDR TED T	-
20090512ACH						
17	K17KR-D	WINTHROP WA	183.8	CP	BDCCD TT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	24.2	CP	BNPD TT	-
20100422ADD						
18	K18AD-D	EAST WENATCHEE, ETC. WA	43.1	LIC	BLD TT	-
20100831ABA						
18	KEPR-TV	PASCO WA	129.8	LIC	BLCD T	-
20070228ABD						
18	KEPR-TV	PASCO WA	129.8	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	129.8	CP	BPCD T	-
20080617ADA						
18	KUSE-LD	SEATTLE WA	134.2	APP	BSFD TT	-
20200112AAB						
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.
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17 K17IZ-D EVERETT WA BLDTL -20101201AEX

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	K16HP-D	EAST WENATCHEE WA	162.3	LIC	BLDDTT	-
20101124	AHH					
16	KBTC-TV	SEATTLE WA	48.2	APP	BDRTEDT	-
20101012	ADE					
17	K15CH	LEWISTON ID	422.2	CP	BDISDTT	-
20090824	AGC					
17	K17GK-D	ARLINGTON OR	290.2	LIC	BLDDTT	-
20100910	ADG					
17	K17HA	ASTORIA OR	235.5	CP	BDFCDTT	-
20100330	ACK					
17	K54BK	MAUPIN OR	327.0	CP	BDISDTT	-
20090824	AAC					
17	K17GV	RAINIER OR	214.9	CP	BDFCDTT	-
20090821	ACQ					
17	K17IL-D	ELLENSBURG, ETC. WA	180.0	LIC	BLDDTT	-
20090506	ACN					
17	K17EV	OMAK WA	214.3	CP	BDFCDTT	-
20100820	ABR					
17	K17EV	OMAK WA	214.3	APP	BSTA	-
20101118	AJP					
17	NEW	PASCO WA	299.2	APP	BNPDTL	-
20101001	AAE					
17	KWSU-TV	SPOKANE WA	364.4	CP	BDRTEDT	-
20090512	ACH					
17	K17KR-D	WINTHROP WA	146.0	CP	BDCCDTT	-
20101026	ACB					
17	K17KI-D	YAKIMA WA	181.5	CP	BNPDTL	-
20100422	ADD					
18	K18AD-D	EAST WENATCHEE, ETC. WA	154.5	LIC	BLDDTT	-
20100831	ABA					
18	KUSE-LD	SEATTLE WA	60.1	APP	BSFDTL	-
20200112	AAB					

Total scenarios = 2

Result key: 1
Scenario 1 Affected station 8 K17IZ-D
Before Analysis

Results for: 17A WA EVERETT BLDTL 20101201AEX LIC
HAAT 120.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	267792	591.2
not affected by terrain losses	267363	589.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0

lost to all IX 0 0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 17A WA EVERETT BLDTL 20101201AEX LIC
HAAT 120.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	267792	591.2
not affected by terrain losses	267363	589.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1083	2.0
lost to ATV IX only	1083	2.0
lost to all IX	1083	2.0

Potential Interfering Stations Included in above Scenario 1

18A WA SEATTLE BSFDTL 20200112AAB APP

Percent new IX = 0.4051%

Result key: 2
Scenario 2 Affected station 8 K17IZ-D
Before Analysis

Results for: 17A WA EVERETT BLDTL 20101201AEX LIC
HAAT 120.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	267792	591.2
not affected by terrain losses	267363	589.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1442	2.9
lost to ATV IX only	1442	2.9
lost to all IX	1442	2.9

Potential Interfering Stations Included in above Scenario 2

16A WA SEATTLE BDRTEDT 20101012ADE APP

After Analysis

Results for: 17A WA EVERETT BLDTL 20101201AEX LIC
HAAT 120.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	267792	591.2
not affected by terrain losses	267363	589.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1442	2.9
lost to ATV IX only	1442	2.9
lost to all IX	1442	2.9

Potential Interfering Stations Included in above Scenario 2

16A WA SEATTLE	BDRTEDT	20101012ADE	APP
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0000%

Worst case new IX 0.4051% 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	K17KR-D	WINTHROP WA	BDCCDTT	-20101026ACB

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	K16HP-D	EAST WENATCHEE WA	135.3	LIC	BLDDTT	-
20101124	AHH					
16	KBTC-TV	SEATTLE WA	180.2	APP	BDRTEDT	-
20101012	ADE					
17	K15CH	LEWISTON ID	337.6	CP	BDISDTT	-
20090824	AGC					
17	K17KM-D	THOMPSON FALLS MT	387.4	CP	BNPDTT	-
20090825	BPS					
17	K17GK-D	ARLINGTON OR	308.5	LIC	BLDDTT	-
20100910	ADG					
17	K17HA	ASTORIA OR	367.8	CP	BDFCDTT	-
20100330	ACK					
17	K54BK	MAUPIN OR	376.8	CP	BDISDTT	-
20090824	AAC					
17	K17GV	RAINIER OR	326.0	CP	BDFCDTT	-
20090821	ACQ					
17	K17IL-D	ELLENSBURG, ETC. WA	183.8	LIC	BLDDTT	-
20090506	ACN					
17	K17IZ-D	EVERETT WA	146.0	LIC	BLDDTL	-
20101201	AEX					
17	K17EV	OMAK WA	74.5	CP	BDFCDTT	-
20100820	ABR					
17	K17EV	OMAK WA	74.5	APP	BSTA	-
20101118	AJP					
17	NEW	PASCO WA	269.1	APP	BNPDTL	-
20101001	AAE					
17	KWSU-TV	SPOKANE WA	248.1	CP	BDRTEDT	-
20090512	ACH					
17	K17KI-D	YAKIMA WA	202.2	CP	BNPDTL	-
20100422	ADD					
18	K18AD-D	EAST WENATCHEE, ETC. WA	140.7	LIC	BLDDTT	-
20100831	ABA					

18 KUSE-LD SEATTLE WA 168.4 APP BSFDTL -
20200112AAB

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	K17KI-D	YAKIMA WA	BNPDTL	-20100422ADD

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KORS-CD	PORTLAND OR	209.2	LIC	BLDTA	-
20100517ABN						
16	K16HP-D	EAST WENATCHEE WA	72.9	LIC	BLDDTT	-
20101124AHH						
16	KBTC-TV	SEATTLE WA	157.7	APP	BDRTEDT	-
20101012ADE						
16	KNDO	YAKIMA WA	25.8	LIC	BLCDT	-
20090217ACI						
16	KNDO	YAKIMA WA	25.8	PLN	DTVPLN	-
DTVP0570						
17	K17KF-D	CAMBRIDGE ID	396.5	LIC	BLDDTT	-
20110516ADP						
17	K15CH	LEWISTON ID	278.6	CP	BDISDTT	-
20090824AGC						
17	K17KM-D	THOMPSON FALLS MT	414.4	CP	BNPDTT	-
20090825BPS						
17	K17GK-D	ARLINGTON OR	112.9	LIC	BLDDTT	-
20100910ADG						
17	K17HA	ASTORIA OR	251.7	CP	BDFCDTT	-
20100330ACK						
17	KABH-LD	BEND OR	300.2	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	300.2	APP	BNPDTL	-
20100716ACU						
17	K17DU	CHRISTMAS VALLEY OR	397.2	CP	BDFCDTL	-
20090824AEX						
17	KMTR	EUGENE OR	343.2	LIC	BLCDT	-
20030618AAY						
17	KMTR	EUGENE OR	343.2	PLN	DTVPLN	-
DTVP0598						
17	K17JY-D	JOHN DAY OR	288.5	CP	BDCCDTL	-
20100601AIU						
17	K54BK	MAUPIN OR	174.7	CP	BDISDTT	-
20090824AAC						

17	K17GV	RAINIER OR	178.8	CP	BDFCDTT	-
20090821ACQ						
17	K17IL-D	ELLENSBURG, ETC. WA	24.2	CP	BDISTT	-
20061002AEO						
17	K17IL-D	ELLENSBURG, ETC. WA	24.2	LIC	BLD TT	-
20090506ACN						
17	K17IZ-D	EVERETT WA	181.5	LIC	BLD TL	-
20101201AEX						
17	K17EV	OMAK WA	216.5	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	216.5	APP	BSTA	-
20101118AJP						
17	NEW	PASCO WA	126.7	APP	BNPDTL	-
20101001AAE						
17	KWSU-TV	SPOKANE WA	271.3	CP	BDR TEDT	-
20090512ACH						
17	K17KR-D	WINTHROP WA	202.2	CP	BDCCDTT	-
20101026ACB						
18	K18AD-D	EAST WENATCHEE, ETC. WA	63.1	LIC	BLD TT	-
20100831ABA						
18	KEPR-TV	PASCO WA	133.7	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	133.7	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	133.7	CP	BPCDT	-
20080617ADA						
18	KUSE-LD	SEATTLE WA	130.1	APP	BSFDTL	-
20200112AAB						
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.
18	K18DT-D	COEUR D'ALENE ID	BLD TT	-20100122ACK

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K15CH	LEWISTON ID	144.3	CP	BDISDTT	-
20090824AGC						
17	K17JG-D	FERNDAL E, ETC MT	204.0	LIC	BLD TT	-
20091210ADP						
17	K17KM-D	THOMPSON FALLS MT	107.9	CP	BNPDTT	-
20090825BPS						
17	K17EV	OMAK WA	207.6	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	207.6	APP	BSTA	-
20101118AJP						

17	KWSU-TV	SPOKANE WA	46.0	CP	BDRTEDT	-
20090512ACH						
18	K18HQ	SANDPOINT ID	66.7	CP	BDFCDTL	-
20070227ADE						
18	K18HQ	SANDPOINT ID	66.7	LIC	BLTTL	-
20070717AAC						
18	K08DT	CONRAD MT	354.1	APP	BSTA	-
20111011ANE						
18	K18JW-D	DRUMMOND MT	289.4	CP	BNPDTL	-
20100505AFV						
18	K18JT-D	HELENA MT	373.2	CP	BNPDTL	-
20100331AEV						
18	KAJJ-CA	KALISPELL MT	185.0	LIC	BLTTL	-
19921019JH						
18	K60EA	LIBBY MT	119.0	APP	BSTA	-
20110808AAM						
18	K60EA	LIBBY MT	119.0	CP	BDISDTT	-
20110802ABX						
18	K55JS	BAKER CITY OR	357.5	APP	BDISDTT	-
20110830AEB						
18	K18AD-D	EAST WENATCHEE, ETC. WA	280.6	LIC	BLDTT	-
20100831ABA						
18	KEPR-TV	PASCO WA	260.6	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	260.6	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	260.6	CP	BPCDT	-
20080617ADA						
19	K19GD-D	KALISPELL & LAKESIDE MT	179.1	LIC	BLDTT	-
20090811AAT						
19	K19AU-D	OMAK, OKANOGAN, ETC WA	206.7	LIC	BLDTT	-
20110727AHT						
19	K19AU-D	OMAK/OKANOGAN WA	206.7	APP	BSTA	-
20101115DMR						
18	KUSE-LD	SEATTLE WA	393.2	APP	BSFDTL	-
20200112AAB						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18HQ	SANDPOINT ID	BDFCDTL	-20070227ADE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref.
No.						

17	K15CH	LEWISTON ID	210.7	CP	BDISDTT	-
20090824AGC						
17	K17JG-D	FERNDAL, ETC MT	198.8	LIC	BLDTT	-
20091210ADP						
17	K17KM-D	THOMPSON FALLS MT	134.9	CP	BNPDTT	-
20090825BPS						
17	K17EV	OMAK WA	193.6	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	193.6	APP	BSTA	-
20101118AJP						
17	KWSU-TV	SPOKANE WA	95.3	CP	BDRTEDT	-
20090512ACH						
18	K18DT-D	COEUR D'ALENE ID	66.7	LIC	BLDTT	-
20100122ACK						
18	K08DT	CONRAD MT	346.0	APP	BSTA	-
20111011ANE						
18	K18JW-D	DRUMMOND MT	318.9	CP	BNPDTL	-
20100505AFV						
18	K18JT-D	HELENA MT	396.2	CP	BNPDTL	-
20100331AEV						
18	KAJJ-CA	KALISPELL MT	175.7	LIC	BLTTL	-
19921019JH						
18	K60EA	LIBBY MT	86.8	APP	BSTA	-
20110808AAM						
18	K60EA	LIBBY MT	86.8	CP	BDISDTT	-
20110802ABX						
18	K55JS	BAKER CITY OR	423.1	APP	BDISDTT	-
20110830AEB						
18	K18AD-D	EAST WENATCHEE, ETC. WA	301.0	LIC	BLDTT	-
20100831ABA						
18	KEPR-TV	PASCO WA	311.8	LIC	BLCDDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	311.8	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	311.8	CP	BPCDDT	-
20080617ADA						
19	K19GD-D	KALISPELL & LAKESIDE MT	176.3	LIC	BLDTT	-
20090811AAT						
19	K19AU-D	OMAK, OKANOGAN, ETC WA	192.4	LIC	BLDTT	-
20110727AHT						
19	K19AU-D	OMAK/OKANOGAN WA	192.4	APP	BSTA	-
20101115DMR						
18	KUSE-LD	SEATTLE WA	403.5	APP	BSFDTL	-
20200112AAB						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	K18HQ	SANDPOINT ID	BLTTTL -20070717AAC

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
15	KHQ-TV	SPOKANE WA	94.7	LIC	BLCDT -
20100406A					
15	KHQ-TV	SPOKANE WA	94.7	PLN	DTVPLN -
DTVP0537					
15	KHQ-DR	SPOKANE WA	94.7	LIC	BPRM -
20080619A					
17	K17JG-D	FERNDAL, ETC MT	198.8	LIC	BLDDT -
20091210A					
17	K17KM-D	THOMPSON FALLS MT	134.9	CP	BNPDDT -
20090825B					
17	K17EV	OMAK WA	193.6	CP	BDFCDT -
20100820A					
17	K17EV	OMAK WA	193.6	APP	BSTA -
20101118A					
17	KWSU-TV	SPOKANE WA	95.3	CP	BDRDTE -
20090512A					
18	K18DT-D	COEUR D'ALENE ID	66.7	LIC	BLDDT -
20100122A					
18	K08DT	CONRAD MT	346.0	APP	BSTA -
20111011A					
18	K18JW-D	DRUMMOND MT	318.9	CP	BNPDDL -
20100505A					
18	K18JT-D	HELENA MT	396.2	CP	BNPDDL -
20100331A					
18	KAJJ-CA	KALISPELL MT	175.7	LIC	BLTTTL -
19921019J					
18	K60EA	LIBBY MT	86.8	APP	BSTA -
20110808A					
18	K60EA	LIBBY MT	86.8	CP	BDISDT -
20110802A					
18	K18AD-D	EAST WENATCHEE, ETC. WA	301.0	LIC	BLDDT -
20100831A					
18	KEPR-TV	PASCO WA	311.8	LIC	BLCDT -
20070228A					
18	KEPR-TV	PASCO WA	311.8	PLN	DTVPLN -
DTVP0643					
18	KEPR-TV	PASCO WA	311.8	CP	BPCDT -
20080617A					
19	K19GD-D	KALISPELL & LAKESIDE MT	176.3	LIC	BLDDT -
20090811A					
19	K19AU-D	OMAK, OKANOGAN, ETC WA	192.4	LIC	BLDDT -
20110727A					
19	K19AU-D	OMAK/OKANOGAN WA	192.4	APP	BSTA -
20101115D					
20	KREM	SPOKANE WA	93.5	LIC	BLCDT -
20050623A					

20	KREM-TV	SPOKANE WA	93.5	PLN	DTVPLN	-
DTVP0728						
20	KREM	SPOKANE WA	93.5	CP	BPCDT	-
20080617AEA						
33	K33KA-D	SANDPOINT ID	0.0	CP	BDCCDTT	-
20061030AGR						
33	K33LW-D	SANDPOINT ID	0.0	CP	BDCCDTT	-
20110706ABD						
18	KUSE-LD	SEATTLE WA	403.5	APP	BSFDTL	-
20200112AAB						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K53JV	BEND OR	BDISDTT	-20090820ADP

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17GK-D	ARLINGTON OR	206.0	LIC	BLDTT	-
20100910ADG						
17	KABH-LD	BEND OR	0.4	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	0.4	APP	BNPDTL	-
20100716ACU						
17	K17DU	CHRISTMAS VALLEY OR	107.8	CP	BDFCDTL	-
20090824AEX						
17	KMTR	EUGENE OR	133.1	LIC	BLCDT	-
20030618AAY						
17	KMTR	EUGENE OR	133.1	PLN	DTVPLN	-
DTVP0598						
17	K17JY-D	JOHN DAY OR	193.2	CP	BDCCDTL	-
20100601AIU						
17	K54BK	MAUPIN OR	125.2	CP	BDISDTT	-
20090824AAC						
18	NEW	REDDING CA	392.8	APP	BNPDTL	-
20090825BPG						
18	K55JS	BAKER CITY OR	288.0	APP	BDISDTT	-
20110830AEB						
18	NEW	EUGENE OR	142.5	APP	BNPDTL	-
20101001AAH						
18	K18GB	MEDFORD OR	229.0	CP	BDFCDTL	-
20091102AAI						
18	K18EL	NEWBERG/TIGARD OR	193.0	CP	BDFCDTL	-
20090810ABY						

18	K18EL	NEWBERG/TIGARD OR	193.0	CP	BDFCDTL	-
20060331BBL						
18	K18FR-D	NEWPORT OR	228.4	LIC	BLDDTT	-
20100721FZO						
18	KTVC	ROSEBURG OR	185.3	CP	BPCDT	-
20061013ADM						
18	KTVC	ROSEBURG OR	185.3	PLN	DTVPLN	-
DTVP0631						
18	KTVC	ROSEBURG OR	185.3	LIC	BLCDT	-
20060721AAR						
18	KTVC	ROSEBURG OR	185.3	APP	BPCDT	-
20110311ACC						
18	K18AD-D	EAST WENATCHEE, ETC. WA	362.5	LIC	BLDDTT	-
20100831ABA						
18	KEPR-TV	PASCO WA	280.4	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	280.3	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	280.4	CP	BPCDT	-
20080617ADA						
19	KQRE-LP	BEND OR	50.1	LIC	BLTTL	-
20090910ACB						
19	K19GH-D	EUGENE, ETC. OR	133.1	LIC	BLDTA	-
20091211AEO						
19	K19BK-D	LAKEVIEW OR	225.5	LIC	BLDDTT	-
20101112ARX						
19	K19EC-D	MAPLETON OR	183.3	LIC	BLDTL	-
20100223ACV						
19	K56CD	MAUPIN OR	125.2	CP	BDISDTT	-
20090824AAD						
19	K19HH-D	MIDLAND, ETC. OR	221.4	LIC	BLDDTT	-
20091118ACF						
19	KQRE-LP	RILEY OR	50.1	APP	BSTA	-
20090901AHP						
18	KUSE-LD	SEATTLE WA	384.0	APP	BSFDTL	-
20200112AAB						

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	NEW	EUGENE OR	BNPDTL	-20101001AAH

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
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17	KABH-LD	BEND OR	142.8	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	142.8	APP	BNPDTL	-
20100716ACU						
17	K17IM-D	CARPENTERVILLE OR	218.8	CP	BDCCDTT	-
20061030AHW						
17	K17DU	CHRISTMAS VALLEY OR	202.5	CP	BDFCDTL	-
20090824AEX						
17	KMTR	EUGENE OR	15.5	LIC	BLCDT	-
20030618AAY						
17	KMTR	EUGENE OR	15.5	PLN	DTVPLN	-
DTVP0598						
17	K68BB	GOLD BEACH OR	203.2	APP	BDISDTT	-
20100827ABU						
17	K54BK	MAUPIN OR	209.5	CP	BDISDTT	-
20090824AAC						
17	K17EZ-D	ROGUE RIVER OR	175.3	LIC	BLDTL	-
20110325ABA						
18	NEW	REDDING CA	375.4	APP	BNPDTL	-
20090825BPG						
18	K53JV	BEND OR	142.5	CP	BDISDTT	-
20090820ADP						
18	K18GB	MEDFORD OR	192.1	CP	BDFCDTL	-
20091102AAI						
18	K18EL	NEWBERG/TIGARD OR	150.6	CP	BDFCDTL	-
20090810ABY						
18	K18EL	NEWBERG/TIGARD OR	150.6	CP	BDFCDTL	-
20060331BBL						
18	K18FR-D	NEWPORT OR	111.9	CP	BPTT	-
20080321ACA						
18	K18FR-D	NEWPORT OR	111.9	LIC	BLDTT	-
20100721FZO						
18	KTVK	ROSEBURG OR	86.9	CP	BPCDT	-
20061013ADM						
18	KTVK	ROSEBURG OR	86.9	PLN	DTVPLN	-
DTVP0631						
18	KTVK	ROSEBURG OR	86.9	LIC	BLCDT	-
20060721AAR						
18	KTVK	ROSEBURG OR	86.9	APP	BPCDT	-
20110311ACC						
18	K18AD-D	EAST WENATCHEE, ETC. WA	420.0	LIC	BLDTT	-
20100831ABA						
18	KEPR-TV	PASCO WA	386.0	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	386.0	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	386.0	CP	BPCDT	-
20080617ADA						
19	K19GH-D	EUGENE, ETC. OR	15.5	LIC	BLDTA	-
20091211AEO						
19	K19HS-D	GRANTS PASS OR	169.0	LIC	BLDTT	-
20080714ACF						
19	K19HS-D	GRANTS PASS OR	169.0	CP MOD	BMPDTT	-
20071015AJY						

19	K19EC-D	MAPLETON OR	41.8	LIC	BLDTL	-
20100223ACV						
19	K56CD	MAUPIN OR	209.5	CP	BDISDTT	-
20090824AAD						
19	K19EI-D	PACIFIC C/CLOVERDALE OR	143.8	LIC	BLDTT	-
20091124AGX						
19	KPIC	ROSEBURG OR	86.9	CP	BPCDT	-
20080618ATJ						
19	KPIC	ROSEBURG OR	86.9	PLN	DTVPLN	-
DTVP0677						
19	KPIC	ROSEBURG OR	86.9	LIC	BLCDT	-
20060707ADF						
18	KUSE-LD	SEATTLE WA	399.2	APP	BSFDTL	-
20200112AAB						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18EL	NEWBERG/TIGARD OR	BSTA	-20060608ACM

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17HA	ASTORIA OR	125.2	CP	BDFCDTT	-
20100330ACK						
17	KABH-LD	BEND OR	193.4	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	193.4	APP	BNPDTL	-
20100716ACU						
17	K54BK	MAUPIN OR	152.5	CP	BDISDTT	-
20090824AAC						
17	K17GV	RAINIER OR	90.4	CP	BDFCDTT	-
20090821ACQ						
18	K53JV	BEND OR	193.0	CP	BDISDTT	-
20090820ADP						
18	NEW	EUGENE OR	150.6	APP	BNPDTL	-
20101001AAH						
18	K18GB	MEDFORD OR	340.6	CP	BDFCDTL	-
20091102AAI						
18	K18FR-D	NEWPORT OR	106.6	CP	BPTT	-
20080321ACA						
18	K18FR-D	NEWPORT OR	106.6	LIC	BLDTT	-
20100721FZO						
18	KTVC	ROSEBURG OR	237.0	CP	BPCDT	-
20061013ADM						

18	KTVC	ROSEBURG OR	237.0	PLN	DTVPLN	-
DTVP0631						
18	KTVC	ROSEBURG OR	237.0	LIC	BLCDT	-
20060721AAR						
18	KTVC	ROSEBURG OR	237.0	APP	BPCDT	-
20110311ACC						
18	K18HH	THE DALLES OR	151.1	LIC	BLTT	-
20070622ABB						
18	K18AD-D	EAST WENATCHEE, ETC. WA	291.2	LIC	BLDDT	-
20100831ABA						
18	KEPR-TV	PASCO WA	305.9	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	305.9	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	305.9	CP	BPCDT	-
20080617ADA						
19	K19GH-D	EUGENE, ETC. OR	137.7	LIC	BLDTA	-
20091211AEO						
19	K19EC-D	MAPLETON OR	151.8	LIC	BLDTL	-
20100223ACV						
19	K56CD	MAUPIN OR	152.5	CP	BDISDTT	-
20090824AAD						
19	K19EI-D	PACIFIC C/CLOVERDALE OR	61.9	LIC	BLDDT	-
20091124AGX						
19	KCKA	CENTRALIA WA	133.5	LIC	BLEDT	-
20101217ABA						
19	KCKA	CENTRALIA WA	133.5	PLN	DTVPLN	-
DTVP0688						
22	KPXG-TV	SALEM OR	26.5	LIC	BLCDT	-
20090612AJB						
22	KPXG	SALEM OR	26.5	PLN	DTVPLN	-
DTVP0804						
22	KPXG-TV	SALEM OR	26.5	CP	BPCDT	-
20100422ABW						
33	KRCW-TV	SALEM OR	26.8	CP	BPCDT	-
20080619AKY						
33	KRCW-TV	SALEM OR	26.8	PLN	DTVPLN	-
DTVP1220						
33	KRCW-TV	SALEM OR	26.8	LIC	BMLCDT	-
20070123ABS						
18	KUSE-LD	SEATTLE WA	251.4	APP	BSFDTL	-
20200112AAB						

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	K18EL	NEWBERG/TIGARD OR	BDFCDTL -20090810ABY

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17GK-D	ARLINGTON OR	218.3	LIC	BLD TT	-
20100910	ADG					
17	K17HA	ASTORIA OR	125.2	CP	BDFC D TT	-
20100330	ACK					
17	KABH-LD	BEND OR	193.4	CP	BDCC D TL	-
20061025	ADR					
17	NEW	BEND OR	193.4	APP	BNP D TL	-
20100716	ACU					
17	K54BK	MAUPIN OR	152.5	CP	BDIS D TT	-
20090824	AAC					
17	K17GV	RAINIER OR	90.4	CP	BDFC D TT	-
20090821	ACQ					
18	K55JS	BAKER CITY OR	417.7	APP	BDIS D TT	-
20110830	AEB					
18	K53JV	BEND OR	193.0	CP	BDIS D TT	-
20090820	ADP					
18	NEW	EUGENE OR	150.6	APP	BNP D TL	-
20101001	AAH					
18	K18GB	MEDFORD OR	340.6	CP	BDFC D TL	-
20091102	AAI					
18	K18FR-D	NEWPORT OR	106.6	CP	BPTT	-
20080321	ACA					
18	K18FR-D	NEWPORT OR	106.6	LIC	BLD TT	-
20100721	FZO					
18	KTVC	ROSEBURG OR	237.0	CP	BPC D T	-
20061013	ADM					
18	KTVC	ROSEBURG OR	237.0	PLN	DTVPLN	-
DTVP0631						
18	KTVC	ROSEBURG OR	237.0	LIC	BLC D T	-
20060721	AAR					
18	KTVC	ROSEBURG OR	237.0	APP	BPC D T	-
20110311	ACC					
18	K18AD-D	EAST WENATCHEE, ETC. WA	291.2	LIC	BLD TT	-
20100831	ABA					
18	KEPR-TV	PASCO WA	305.9	LIC	BLC D T	-
20070228	ABD					
18	KEPR-TV	PASCO WA	305.9	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	305.9	CP	BPC D T	-
20080617	ADA					
19	K19GH-D	EUGENE, ETC. OR	137.7	LIC	BLD TA	-
20091211	AEO					
19	K19EC-D	MAPLETON OR	151.8	LIC	BLD TL	-
20100223	ACV					
19	K56CD	MAUPIN OR	152.5	CP	BDIS D TT	-
20090824	AAD					
19	K19EI-D	PACIFIC C/CLOVERDALE OR	61.9	LIC	BLD TT	-
20091124	AGX					
19	KCKA	CENTRALIA WA	133.5	LIC	BLE D T	-
20101217	ABA					

19	KCKA	CENTRALIA WA	133.5	PLN	DTVPLN	-
DTVP0688						
18	KUSE-LD	SEATTLE WA	251.4	APP	BSFDTL	-
20200112AAB						

Total scenarios = 9

Result key: 3
 Scenario 1 Affected station 17 K18EL
 Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	415	13.8
lost to ATV IX only	433	14.8
lost to all IX	433	18.7

Potential Interfering Stations Included in above Scenario 1

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BPCDT	20061013ADM	CP

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	675	14.8
lost to ATV IX only	693	15.8
lost to all IX	693	19.7

Potential Interfering Stations Included in above Scenario 1

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BPCDT	20061013ADM	CP
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 4
 Scenario 2 Affected station 17 K18EL
 Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	111	6.9
lost to ATV IX only	129	7.9
lost to all IX	129	11.8

Potential Interfering Stations Included in above Scenario 2

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	371	7.9
lost to ATV IX only	389	8.9
lost to all IX	389	12.8

Potential Interfering Stations Included in above Scenario 2

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 5
 Scenario 3 Affected station 17 K18EL
 Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	111	6.9
lost to ATV IX only	129	7.9
lost to all IX	129	11.8

Potential Interfering Stations Included in above Scenario 3

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP

HAAT 444.0 m, ATV ERP 1.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	371	7.9
lost to ATV IX only	389	8.9
lost to all IX	389	12.8

Potential Interfering Stations Included in above Scenario 3

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 6
 Scenario 4 Affected station 17 K18EL
 Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	487	27.6
lost to ATV IX only	505	29.6
lost to all IX	505	32.5

Potential Interfering Stations Included in above Scenario 4

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	BPCDT	20061013ADM	CP

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	747	28.6
lost to ATV IX only	765	30.6
lost to all IX	765	33.5

Potential Interfering Stations Included in above Scenario 4

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	BPCDT	20061013ADM	CP

18A WA SEATTLE BSFDTL 20200112AAB APP

Percent new IX = 0.0156%

Result key: 7
Scenario 5 Affected station 17 K18EL
Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	183	22.7
lost to ATV IX only	201	24.6
lost to all IX	201	27.6

Potential Interfering Stations Included in above Scenario 5

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	443	23.7
lost to ATV IX only	461	25.6
lost to all IX	461	28.6

Potential Interfering Stations Included in above Scenario 5

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 8
Scenario 6 Affected station 17 K18EL
Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6

lost to NTSC IX	18	4.9
lost to additional IX by ATV	183	22.7
lost to ATV IX only	201	24.6
lost to all IX	201	27.6

Potential Interfering Stations Included in above Scenario 6

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	443	23.7
lost to ATV IX only	461	25.6
lost to all IX	461	28.6

Potential Interfering Stations Included in above Scenario 6

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 9

Scenario 7 Affected station 17 K18EL

Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	415	13.8
lost to ATV IX only	433	14.8
lost to all IX	433	18.7

Potential Interfering Stations Included in above Scenario 7

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BPCDT	20061013ADM	CP

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP

HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	675	14.8
lost to ATV IX only	693	15.8
lost to all IX	693	19.7

Potential Interfering Stations Included in above Scenario 7

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BPCDT	20061013ADM	CP
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 10

Scenario 8 Affected station 17 K18EL

Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	111	6.9
lost to ATV IX only	129	7.9
lost to all IX	129	11.8

Potential Interfering Stations Included in above Scenario 8

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	371	7.9
lost to ATV IX only	389	8.9
lost to all IX	389	12.8

Potential Interfering Stations Included in above Scenario 8

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 11

Scenario 9 Affected station 17 K18EL

Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP

HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	111	6.9
lost to ATV IX only	129	7.9
lost to all IX	129	11.8

Potential Interfering Stations Included in above Scenario 9

18N OR NEWPORT BPTT 20080321ACA CP

18A OR ROSEBURG BLCDT 20060721AAR LIC

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20090810ABY CP

HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	371	7.9
lost to ATV IX only	389	8.9
lost to all IX	389	12.8

Potential Interfering Stations Included in above Scenario 9

18N OR NEWPORT BPTT 20080321ACA CP

18A OR ROSEBURG BLCDT 20060721AAR LIC

18A WA SEATTLE BSFDTL 20200112AAB APP

Percent new IX = 0.0156%

Worst case new IX 0.0156% Scenario 4

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	K18EL	NEWBERG/TIGARD OR	BLTTL -19940506IN

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17HA	ASTORIA OR	125.2	CP	BDFCDTT	-
20100330	ACK					
17	KABH-LD	BEND OR	193.4	CP	BDCCDTL	-
20061025	ADR					
17	NEW	BEND OR	193.4	APP	BNPDTL	-
20100716	ACU					
17	K54BK	MAUPIN OR	152.5	CP	BDISDTT	-
20090824	AAC					
17	K17GV	RAINIER OR	90.4	CP	BDFCDTT	-
20090821	ACQ					
18	K53JV	BEND OR	193.0	CP	BDISDTT	-
20090820	ADP					
18	NEW	EUGENE OR	150.6	APP	BNPDTL	-
20101001	AAH					
18	K18GB	MEDFORD OR	340.6	CP	BDFCDTL	-
20091102	AAI					
18	K18FR-D	NEWPORT OR	106.6	CP	BPTT	-
20080321	ACA					
18	K18FR-D	NEWPORT OR	106.6	LIC	BLDTT	-
20100721	FZO					
18	KTVC	ROSEBURG OR	237.0	CP	BPCDT	-
20061013	ADM					
18	KTVC	ROSEBURG OR	237.0	PLN	DTVPLN	-
DTVP0631						
18	KTVC	ROSEBURG OR	237.0	LIC	BLCDT	-
20060721	AAR					
18	KTVC	ROSEBURG OR	237.0	APP	BPCDT	-
20110311	ACC					
18	K18AD-D	EAST WENATCHEE, ETC. WA	291.2	LIC	BLDTT	-
20100831	ABA					
18	KEPR-TV	PASCO WA	305.9	LIC	BLCDT	-
20070228	ABD					
18	KEPR-TV	PASCO WA	305.9	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	305.9	CP	BPCDT	-
20080617	ADA					
19	K19GH-D	EUGENE, ETC. OR	137.7	LIC	BLDTA	-
20091211	AEO					
19	K19EC-D	MAPLETON OR	151.8	LIC	BLDTL	-
20100223	ACV					
19	K56CD	MAUPIN OR	152.5	CP	BDISDTT	-
20090824	AAD					
19	K19EI-D	PACIFIC C/CLOVERDALE OR	61.9	LIC	BLDTT	-
20091124	AGX					
19	KCKA	CENTRALIA WA	133.5	LIC	BLEDT	-
20101217	ABA					
19	KCKA	CENTRALIA WA	133.5	PLN	DTVPLN	-
DTVP0688						
22	KPXG-TV	SALEM OR	26.5	LIC	BLCDT	-
20090612	AJB					

22	KPXG	SALEM OR	26.5	PLN	DTVPLN	-
DTVP0804						
22	KPXG-TV	SALEM OR	26.5	CP	BPCDT	-
20100422ABW						
33	KRCW-TV	SALEM OR	26.8	CP	BPCDT	-
20080619AKY						
33	KRCW-TV	SALEM OR	26.8	PLN	DTVPLN	-
DTVP1220						
33	KRCW-TV	SALEM OR	26.8	LIC	BMLCDT	-
20070123ABS						
18	KUSE-LD	SEATTLE WA	251.4	APP	BSFDTL	-
20200112AAB						
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.
18	K18EL	NEWBERG/TIGARD OR	BDFCDTL	-20060331BBL

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17GK-D	ARLINGTON OR	218.3	LIC	BLDTT	-
20100910ADG						
17	K17HA	ASTORIA OR	125.2	CP	BDFCDTT	-
20100330ACK						
17	KABH-LD	BEND OR	193.4	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	193.4	APP	BNPDTL	-
20100716ACU						
17	K54BK	MAUPIN OR	152.5	CP	BDISDTT	-
20090824AAC						
17	K17GV	RAINIER OR	90.4	CP	BDFCDTT	-
20090821ACQ						
18	K55JS	BAKER CITY OR	417.7	APP	BDISDTT	-
20110830AEB						
18	K53JV	BEND OR	193.0	CP	BDISDTT	-
20090820ADP						
18	NEW	EUGENE OR	150.6	APP	BNPDTL	-
20101001AAH						
18	K18GB	MEDFORD OR	340.6	CP	BDFCDTL	-
20091102AAI						
18	K18FR-D	NEWPORT OR	106.6	CP	BPTT	-
20080321ACA						
18	K18FR-D	NEWPORT OR	106.6	LIC	BLDTT	-
20100721FZO						
18	KTVC	ROSEBURG OR	237.0	CP	BPCDT	-
20061013ADM						

18	KTVC	ROSEBURG OR	237.0	PLN	DTVPLN	-
DTVP0631						
18	KTVC	ROSEBURG OR	237.0	LIC	BLCDT	-
20060721AAR						
18	KTVC	ROSEBURG OR	237.0	APP	BPCDT	-
20110311ACC						
18	K18AD-D	EAST WENATCHEE, ETC. WA	291.2	LIC	BLDDT	-
20100831ABA						
18	KEPR-TV	PASCO WA	305.9	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	305.9	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	305.9	CP	BPCDT	-
20080617ADA						
19	K19GH-D	EUGENE, ETC. OR	137.7	LIC	BLDTA	-
20091211AEO						
19	K19EC-D	MAPLETON OR	151.8	LIC	BLDTL	-
20100223ACV						
19	K56CD	MAUPIN OR	152.5	CP	BDISDTT	-
20090824AAD						
19	K19EI-D	PACIFIC C/CLOVERDALE OR	61.9	LIC	BLDDT	-
20091124AGX						
19	KCKA	CENTRALIA WA	133.5	LIC	BLEDT	-
20101217ABA						
19	KCKA	CENTRALIA WA	133.5	PLN	DTVPLN	-
DTVP0688						
18	KUSE-LD	SEATTLE WA	251.4	APP	BSFDTL	-
20200112AAB						

Total scenarios = 9

Result key: 12
 Scenario 1 Affected station 19 K18EL
 Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	415	13.8
lost to ATV IX only	433	14.8
lost to all IX	433	18.7

Potential Interfering Stations Included in above Scenario 1

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BPCDT	20061013ADM	CP

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP

HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	675	14.8
lost to ATV IX only	693	15.8
lost to all IX	693	19.7

Potential Interfering Stations Included in above Scenario 1

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BPCDT	20061013ADM	CP
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 13

Scenario 2 Affected station 19 K18EL

Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	111	6.9
lost to ATV IX only	129	7.9
lost to all IX	129	11.8

Potential Interfering Stations Included in above Scenario 2

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	371	7.9
lost to ATV IX only	389	8.9
lost to all IX	389	12.8

Potential Interfering Stations Included in above Scenario 2

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 14
Scenario 3 Affected station 19 K18EL
Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	111	6.9
lost to ATV IX only	129	7.9
lost to all IX	129	11.8

Potential Interfering Stations Included in above Scenario 3

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	371	7.9
lost to ATV IX only	389	8.9
lost to all IX	389	12.8

Potential Interfering Stations Included in above Scenario 3

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 15
Scenario 4 Affected station 19 K18EL
Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	487	27.6
lost to ATV IX only	505	29.6
lost to all IX	505	32.5

Potential Interfering Stations Included in above Scenario 4

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	BPCDT	20061013ADM	CP

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	747	28.6
lost to ATV IX only	765	30.6
lost to all IX	765	33.5

Potential Interfering Stations Included in above Scenario 4

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	BPCDT	20061013ADM	CP
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 16
Scenario 5 Affected station 19 K18EL
Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	183	22.7
lost to ATV IX only	201	24.6
lost to all IX	201	27.6

Potential Interfering Stations Included in above Scenario 5

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0

not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	443	23.7
lost to ATV IX only	461	25.6
lost to all IX	461	28.6

Potential Interfering Stations Included in above Scenario 5

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 17
 Scenario 6 Affected station 19 K18EL
 Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	183	22.7
lost to ATV IX only	201	24.6
lost to all IX	201	27.6

Potential Interfering Stations Included in above Scenario 6

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
 HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	443	23.7
lost to ATV IX only	461	25.6
lost to all IX	461	28.6

Potential Interfering Stations Included in above Scenario 6

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR EUGENE	BNPDTL	20101001AAH	APP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 18
Scenario 7 Affected station 19 K18EL
Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	415	13.8
lost to ATV IX only	433	14.8
lost to all IX	433	18.7

Potential Interfering Stations Included in above Scenario 7

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BPCDT	20061013ADM	CP

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	675	14.8
lost to ATV IX only	693	15.8
lost to all IX	693	19.7

Potential Interfering Stations Included in above Scenario 7

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BPCDT	20061013ADM	CP
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 19
Scenario 8 Affected station 19 K18EL
Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	111	6.9
lost to ATV IX only	129	7.9
lost to all IX	129	11.8

Potential Interfering Stations Included in above Scenario 8

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	371	7.9
lost to ATV IX only	389	8.9
lost to all IX	389	12.8

Potential Interfering Stations Included in above Scenario 8

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	DTVPLN	DTVP0631	PLN
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Result key: 20
Scenario 9 Affected station 19 K18EL
Before Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	111	6.9
lost to ATV IX only	129	7.9
lost to all IX	129	11.8

Potential Interfering Stations Included in above Scenario 9

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC

After Analysis

Results for: 18A OR NEWBERG/TIGARD BDFCDTL 20060331BBL CP
HAAT 444.0 m, ATV ERP 1.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1787868	6528.0
not affected by terrain losses	1671067	6002.6
lost to NTSC IX	18	4.9
lost to additional IX by ATV	371	7.9

lost to ATV IX only	389	8.9
lost to all IX	389	12.8

Potential Interfering Stations Included in above Scenario 9

18N OR NEWPORT	BPTT	20080321ACA	CP
18A OR ROSEBURG	BLCDT	20060721AAR	LIC
18A WA SEATTLE	BSFDTL	20200112AAB	APP

Percent new IX = 0.0156%

Worst case new IX 0.0156% Scenario 4

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18FR-D	NEWPORT OR	BPTT	-20080321ACA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17HA	ASTORIA OR	170.5	CP	BDFCDTT	-
20100330	ACK					
17	KMTR	EUGENE OR	109.6	LIC	BLCDT	-
20030618	AAY					
17	KMTR	EUGENE OR	109.6	PLN	DTVPLN	-
DTVP0598						
17	K17GV	RAINIER OR	182.1	CP	BDFCDTT	-
20090821	ACQ					
18	K53JV	BEND OR	228.4	CP	BDISDTT	-
20090820	ADP					
18	NEW	EUGENE OR	111.9	APP	BNPDTL	-
20101001	AAH					
18	K18GB	MEDFORD OR	292.9	CP	BDFCDTL	-
20091102	AAI					
18	K18EL	NEWBERG/TIGARD OR	106.6	APP	BSTA	-
20060608	ACM					
18	K18EL	NEWBERG/TIGARD OR	106.6	CP	BDFCDTL	-
20090810	ABY					
18	K18EL	NEWBERG/TIGARD OR	106.6	LIC	BLTTL	-
19940506	IN					
18	K18EL	NEWBERG/TIGARD OR	106.6	CP	BDFCDTL	-
20060331	BBL					
18	KTVC	ROSEBURG OR	178.8	CP	BPCDT	-
20061013	ADM					
18	KTVC	ROSEBURG OR	178.7	PLN	DTVPLN	-
DTVP0631						

18	KTVC	ROSEBURG OR	178.7	LIC	BLCDT	-
20060721AAR						
18	KTVC	ROSEBURG OR	178.8	APP	BPCDT	-
20110311ACC						
18	K18AD-D	EAST WENATCHEE, ETC. WA	396.7	LIC	BLDDT	-
20100831ABA						
19	K19GH-D	EUGENE, ETC. OR	109.6	LIC	BLDTA	-
20091211AEO						
19	K19EC-D	MAPLETON OR	83.6	LIC	BLDTL	-
20100223ACV						
19	K19EI-D	PACIFIC C/CLOVERDALE OR	55.8	LIC	BLDDT	-
20091124AGX						
22	KPXG-TV	SALEM OR	133.0	LIC	BLCDT	-
20090612AJB						
22	KPXG	SALEM OR	133.0	PLN	DTVPLN	-
DTVP0804						
22	KPXG-TV	SALEM OR	133.0	CP	BPCDT	-
20100422ABW						
33	KRCW-TV	SALEM OR	133.3	CP	BPCDT	-
20080619AKY						
33	KRCW-TV	SALEM OR	133.3	PLN	DTVPLN	-
DTVP1220						
33	KRCW-TV	SALEM OR	133.3	LIC	BMLCDT	-
20070123ABS						
18	KUSE-LD	SEATTLE WA	344.9	APP	BSFDTL	-
20200112AAB						
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.
18	K18FR-D	NEWPORT OR	BLDDT	-20100721FZO

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17HA	ASTORIA OR	170.5	CP	BDFCDTT	-
20100330ACK						
17	KABH-LD	BEND OR	228.8	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	228.8	APP	BNPDTL	-
20100716ACU						
17	KMTR	EUGENE OR	109.6	LIC	BLCDT	-
20030618AAY						
17	KMTR	EUGENE OR	109.6	PLN	DTVPLN	-
DTVP0598						
17	K17GV	RAINIER OR	182.1	CP	BDFCDTT	-
20090821ACQ						

18	K53JV	BEND OR	228.4	CP	BDISDTT	-
20090820ADP						
18	NEW	EUGENE OR	111.9	APP	BNPDTL	-
20101001AAH						
18	K18GB	MEDFORD OR	292.9	CP	BDFCDTL	-
20091102AAI						
18	K18EL	NEWBERG/TIGARD OR	106.6	APP	BSTA	-
20060608ACM						
18	K18EL	NEWBERG/TIGARD OR	106.6	CP	BDFCDTL	-
20090810ABY						
18	K18EL	NEWBERG/TIGARD OR	106.6	LIC	BLTTL	-
19940506IN						
18	K18EL	NEWBERG/TIGARD OR	106.6	CP	BDFCDTL	-
20060331BBL						
18	KTVC	ROSEBURG OR	178.8	CP	BPCDT	-
20061013ADM						
18	KTVC	ROSEBURG OR	178.7	PLN	DTVPLN	-
DTVP0631						
18	KTVC	ROSEBURG OR	178.7	LIC	BLCDT	-
20060721AAR						
18	KTVC	ROSEBURG OR	178.8	APP	BPCDT	-
20110311ACC						
18	K18AD-D	EAST WENATCHEE, ETC. WA	396.7	LIC	BLDTT	-
20100831ABA						
19	K19GH-D	EUGENE, ETC. OR	109.6	LIC	BLDTA	-
20091211AEO						
19	K19EC-D	MAPLETON OR	83.6	LIC	BLDTL	-
20100223ACV						
19	K19EI-D	PACIFIC C/CLOVERDALE OR	55.8	LIC	BLDTT	-
20091124AGX						
18	KUSE-LD	SEATTLE WA	344.9	APP	BSFDTL	-
20200112AAB						

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	K18HH	THE DALLES OR	BLTT	-20070622ABB

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
14	KAPP	YAKIMA WA	102.5	LIC	BLCDT	-
20061101ADI						
14	KAPP	YAKIMA WA	102.5	PLN	DTVPLN	-
DTVP0496						
16	KNDO	YAKIMA WA	102.6	LIC	BLCDT	-
20090217ACI						

16	KNDO	YAKIMA WA	102.6	PLN	DTVPLN	-
DTVP0570						
17	K17GK-D	ARLINGTON OR	67.9	LIC	BLDDTT	-
20100910ADG						
17	KABH-LD	BEND OR	182.7	CP	BDCCDTL	-
20061025ADR						
17	NEW	BEND OR	182.7	APP	BNPDTL	-
20100716ACU						
17	K54BK	MAUPIN OR	58.6	CP	BDISDTT	-
20090824AAC						
17	K17GV	RAINIER OR	143.2	CP	BDFCDTT	-
20090821ACQ						
17	K17IL-D	ELLENSBURG, ETC. WA	140.6	LIC	BLDDTT	-
20090506ACN						
17	NEW	PASCO WA	160.9	APP	BNPDTL	-
20101001AAE						
17	K17KI-D	YAKIMA WA	118.9	CP	BNPDTL	-
20100422ADD						
18	K18DT-D	COEUR D'ALENE ID	402.5	LIC	BLDDTT	-
20100122ACK						
18	K55JS	BAKER CITY OR	289.0	APP	BDISDTT	-
20110830AEB						
18	K53JV	BEND OR	182.4	CP	BDISDTT	-
20090820ADP						
18	NEW	EUGENE OR	246.6	APP	BNPDTL	-
20101001AAH						
18	K18GB	MEDFORD OR	401.6	CP	BDFCDTL	-
20091102AAI						
18	K18EL	NEWBERG/TIGARD OR	151.1	APP	BSTA	-
20060608ACM						
18	K18EL	NEWBERG/TIGARD OR	151.1	CP	BDFCDTL	-
20090810ABY						
18	K18EL	NEWBERG/TIGARD OR	151.1	CP	BDFCDTL	-
20060331BBL						
18	K18FR-D	NEWPORT OR	252.9	LIC	BLDDTT	-
20100721FZO						
18	KTVC	ROSEBURG OR	326.1	CP	BPCDT	-
20061013ADM						
18	KTVC	ROSEBURG OR	326.1	PLN	DTVPLN	-
DTVP0631						
18	KTVC	ROSEBURG OR	326.1	LIC	BLCDT	-
20060721AAR						
18	KTVC	ROSEBURG OR	326.1	APP	BPCDT	-
20110311ACC						
18	K18AD-D	EAST WENATCHEE, ETC. WA	182.0	LIC	BLDDTT	-
20100831ABA						
18	KEPR-TV	PASCO WA	154.9	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	154.9	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	154.9	CP	BPCDT	-
20080617ADA						
19	K56CD	MAUPIN OR	58.6	CP	BDISDTT	-
20090824AAD						

19	NEW	YAKIMA WA	102.2	APP	BNPDTL	-
20101006ABK						
21	KYVE	YAKIMA WA	102.5	LIC	BLEDT	-
20030910ACL						
21	KYVE	YAKIMA WA	102.5	PLN	DTVPLN	-
DTVP0768						
22	KPXG-TV	SALEM OR	128.4	LIC	BLCDT	-
20090612AJB						
22	KPXG	SALEM OR	128.4	PLN	DTVPLN	-
DTVP0804						
22	KPXG-TV	SALEM OR	128.4	CP	BPCDT	-
20100422ABW						
33	KRCW-TV	SALEM OR	127.6	CP	BPCDT	-
20080619AKY						
33	KRCW-TV	SALEM OR	127.6	PLN	DTVPLN	-
DTVP1220						
33	KRCW-TV	SALEM OR	127.6	LIC	BMLCDT	-
20070123ABS						
33	KIMA-TV	YAKIMA WA	102.5	LIC	BLCDT	-
20090811ABV						
33	KIMA-TV	YAKIMA WA	102.5	PLN	DTVPLN	-
DTVP1229						
18	KUSE-LD	SEATTLE WA	209.6	APP	BSFDTL	-
20200112AAB						
Proposal causes no interference						

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	K18AD-D	EAST WENATCHEE, ETC. WA	BLDTT	-20100831ABA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17GK-D	ARLINGTON OR	168.3	LIC	BLDTT	-
20100910ADG						
17	K17GV	RAINIER OR	223.6	CP	BDFCDTT	-
20090821ACQ						
17	K17IL-D	ELLENSBURG, ETC. WA	43.1	LIC	BLDTT	-
20090506ACN						
17	K17IZ-D	EVERETT WA	154.5	LIC	BLDTL	-
20101201AEX						
17	K17EV	OMAK WA	154.6	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	154.6	APP	BSTA	-
20101118AJP						
17	NEW	PASCO WA	147.9	APP	BNPDTL	-
20101001AAE						

17	K17KR-D	WINTHROP WA	140.7	CP	BDCCDTT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	63.1	CP	BNPDTL	-
20100422ADD						
18	K18DT-D	COEUR D'ALENE ID	280.6	LIC	BLDTT	-
20100122ACK						
18	K18HQ	SANDPOINT ID	301.0	CP	BDFCDTL	-
20070227ADE						
18	K60EA	LIBBY MT	386.1	APP	BSTA	-
20110808AAM						
18	K60EA	LIBBY MT	386.1	CP	BDISDTT	-
20110802ABX						
18	K55JS	BAKER CITY OR	359.8	APP	BDISDTT	-
20110830AEB						
18	K53JV	BEND OR	362.5	CP	BDISDTT	-
20090820ADP						
18	NEW	EUGENE OR	420.0	APP	BNPDTL	-
20101001AAH						
18	K18EL	NEWBERG/TIGARD OR	291.2	CP	BDFCDTL	-
20090810ABY						
18	K18EL	NEWBERG/TIGARD OR	291.2	CP	BDFCDTL	-
20060331BBL						
18	K18FR-D	NEWPORT OR	396.7	LIC	BLDTT	-
20100721FZO						
18	KEPR-TV	PASCO WA	160.2	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	160.2	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	160.2	CP	BPCDT	-
20080617ADA						
19	K19JC-D	MAZAMA WA	140.7	CP	BDCCDTT	-
20101026ACD						
19	K19AU-D	OMAK, OKANOGAN, ETC WA	155.9	LIC	BLDTT	-
20110727AHT						
19	K19AU-D	OMAK/OKANOGAN WA	155.9	APP	BSTA	-
20101115DMR						
19	NEW	YAKIMA WA	83.0	APP	BNPDTL	-
20101006ABK						
18	KUSE-LD	SEATTLE WA	120.4	APP	BSFDTL	-
20200112AAB						

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.
18	KEPR-TV	PASCO WA	BLCDT	-20070228ABD

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KUSE-LD	SEATTLE WA	262.9	APP	BSFDTL	-
20200112AAB						

Total scenarios = 1

Result key: 21
 Scenario 1 Affected station 24 KEPR-TV
 Before Analysis

Results for: 18A WA PASCO BLCDT 20070228ABD LIC
 HAAT 356.0 m, ATV ERP 32.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	369807	19504.0
not affected by terrain losses	358148	18706.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 18A WA PASCO BLCDT 20070228ABD LIC
 HAAT 356.0 m, ATV ERP 32.4 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	369807	19504.0
not affected by terrain losses	358148	18706.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2	1.0
lost to ATV IX only	2	1.0
lost to all IX	2	1.0

Potential Interfering Stations Included in above Scenario 1

18A WA SEATTLE BSFDTL 20200112AAB APP

Percent new IX = 0.0006%

Worst case new IX 0.0006% Scenario 1

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KEPR-TV	PASCO WA	BPCDT	-20080617ADA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KUSE-LD	SEATTLE WA	262.9	APP	BSFDTL	-
20200112AAB						

Total scenarios = 1

Result key: 22
 Scenario 1 Affected station 25 KEPR-TV
 Before Analysis

Results for: 18A WA PASCO BPCDT 20080617ADA CP
 HAAT 367.0 m, ATV ERP 83.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	381639	23215.4
not affected by terrain losses	373601	22245.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 18A WA PASCO BPCDT 20080617ADA CP
 HAAT 367.0 m, ATV ERP 83.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	381639	23215.4
not affected by terrain losses	373601	22245.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3	1.0
lost to ATV IX only	3	1.0
lost to all IX	3	1.0

Potential Interfering Stations Included in above Scenario 1

18A WA SEATTLE BSFDTL 20200112AAB APP

Percent new IX = 0.0008%

Worst case new IX 0.0008% Scenario 1

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	KBCB	BELLINGHAM WA	BLCDT	-20040128AKD

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
19	KCKA	CENTRALIA WA	236.7	LIC	BLEDT	-
20101217ABA						
19	KCKA	CENTRALIA WA	236.7	PLN	DTVPLN	-
DTVP0688						
18	KUSE-LD	SEATTLE WA	145.8	APP	BSFDTL	-
20200112AAB						

Total scenarios = 2

Result key: 23
Scenario 1 Affected station 26 KBCB
Before Analysis

Results for: 19A WA BELLINGHAM BLCDT 20040128AKD LIC
HAAT 757.0 m, ATV ERP 165.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1094842	36619.6
not affected by terrain losses	1073274	32407.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	84038	273.4
lost to ATV IX only	84038	273.4
lost to all IX	84038	273.4

Potential Interfering Stations Included in above Scenario 1

19A WA CENTRALIA BLEDT 20101217ABA LIC

After Analysis

Results for: 19A WA BELLINGHAM BLCDT 20040128AKD LIC
HAAT 757.0 m, ATV ERP 165.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1094842	36619.6
not affected by terrain losses	1073274	32407.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	85715	282.3
lost to ATV IX only	85715	282.3
lost to all IX	85715	282.3

Potential Interfering Stations Included in above Scenario 1

19A WA CENTRALIA BLEDT 20101217ABA LIC
18A WA SEATTLE BSFDTL 20200112AAB APP

Percent new IX = 0.1695%

Result key: 24
 Scenario 2 Affected station 26 KBCB
 Before Analysis

Results for: 19A WA BELLINGHAM BLCDT 20040128AKD LIC
 HAAT 757.0 m, ATV ERP 165.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1094842	36619.6
not affected by terrain losses	1073274	32407.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	78248	260.6
lost to ATV IX only	78248	260.6
lost to all IX	78248	260.6

Potential Interfering Stations Included in above Scenario 2

19A WA CENTRALIA DTVPLN DTVP0688 PLN

After Analysis

Results for: 19A WA BELLINGHAM BLCDT 20040128AKD LIC
 HAAT 757.0 m, ATV ERP 165.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1094842	36619.6
not affected by terrain losses	1073274	32407.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	82092	270.4
lost to ATV IX only	82092	270.4
lost to all IX	82092	270.4

Potential Interfering Stations Included in above Scenario 2

19A WA CENTRALIA DTVPLN DTVP0688 PLN
 18A WA SEATTLE BSFDTL 20200112AAB APP

Percent new IX = 0.3863%

Worst case new IX 0.3863% Scenario 2

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	KCKA	CENTRALIA WA	BLEDT	-20101217ABA

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
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19	KPIC	ROSEBURG OR	369.5	CP	BPCDT	-
20080618ATJ						
19	KPIC	ROSEBURG OR	369.5	PLN	DTVPLN	-
DTVP0677						
19	KPIC	ROSEBURG OR	369.5	LIC	BLCDT	-
20060707ADF						
19	KBCB	BELLINGHAM WA	236.7	LIC	BLCDT	-
20040128AKD						
19	KBCB	BELLINGHAM WA	236.7	PLN	DTVPLN	-
DTVP0687						
18	KUSE-LD	SEATTLE WA	134.0	APP	BSFDTL	-
20200112AAB						

Total scenarios = 2

Result key: 25
Scenario 1 Affected station 27 KCKA
Before Analysis

Results for: 19A WA CENTRALIA BLEDT 20101217ABA LIC

HAAT 347.0 m, ATV ERP 187.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	842655	23069.6
not affected by terrain losses	726784	17612.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	158713	781.4
lost to ATV IX only	158713	781.4
lost to all IX	158713	781.4

Potential Interfering Stations Included in above Scenario 1

19A WA BELLINGHAM BLCDT 20040128AKD LIC

After Analysis

Results for: 19A WA CENTRALIA BLEDT 20101217ABA LIC

HAAT 347.0 m, ATV ERP 187.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	842655	23069.6
not affected by terrain losses	726784	17612.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	158950	782.4
lost to ATV IX only	158950	782.4
lost to all IX	158950	782.4

Potential Interfering Stations Included in above Scenario 1

19A WA BELLINGHAM BLCDT 20040128AKD LIC

18A WA SEATTLE BSFDTL 20200112AAB APP

Percent new IX = 0.0417%

Result key: 26

Scenario 2 Affected station 27 KCKA
Before Analysis

Results for: 19A WA CENTRALIA BLEDT 20101217ABA LIC
HAAT 347.0 m, ATV ERP 187.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	842655	23069.6
not affected by terrain losses	726784	17612.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	158713	781.4
lost to ATV IX only	158713	781.4
lost to all IX	158713	781.4

Potential Interfering Stations Included in above Scenario 2

19A WA BELLINGHAM DTVPLN DTVP0687 PLN

After Analysis

Results for: 19A WA CENTRALIA BLEDT 20101217ABA LIC
HAAT 347.0 m, ATV ERP 187.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	842655	23069.6
not affected by terrain losses	726784	17612.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	158950	782.4
lost to ATV IX only	158950	782.4
lost to all IX	158950	782.4

Potential Interfering Stations Included in above Scenario 2

19A WA BELLINGHAM DTVPLN DTVP0687 PLN
18A WA SEATTLE BSFDTL 20200112AAB APP

Percent new IX = 0.0417%

Worst case new IX 0.0417% Scenario 1

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K63BZ	ELLENSBURG WA	BDISTT	-20061002AEP

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
16	KNDO	YAKIMA WA	39.7	LIC	BLCDT	-
20090217ACI						

16	KNDO	YAKIMA WA	39.7	PLN	DTVPLN	-
DTVP0570						
18	K18AD-D	EAST WENATCHEE, ETC. WA	43.1	LIC	BLDDTT	-
20100831ABA						
18	KEPR-TV	PASCO WA	129.8	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	129.8	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	129.8	CP	BPCDT	-
20080617ADA						
19	K19GH-D	EUGENE, ETC. OR	366.9	LIC	BLDTA	-
20091211AEO						
19	K19EC-D	MAPLETON OR	399.9	LIC	BLDTL	-
20100223ACV						
19	K56CD	MAUPIN OR	194.8	CP	BDISDTT	-
20090824AAD						
19	K19EI-D	PACIFIC C/CLOVERDALE OR	316.1	LIC	BLDDTT	-
20091124AGX						
19	KBCB	BELLINGHAM WA	268.0	LIC	BLCDT	-
20040128AKD						
19	KBCB	BELLINGHAM WA	268.0	PLN	DTVPLN	-
DTVP0687						
19	KCKA	CENTRALIA WA	202.7	LIC	BLEDT	-
20101217ABA						
19	KCKA	CENTRALIA WA	202.7	PLN	DTVPLN	-
DTVP0688						
19	K19JC-D	MAZAMA WA	183.8	CP	BDCCDTT	-
20101026ACD						
19	K19AU-D	OMAK, OKANOGAN, ETC WA	194.9	LIC	BLDDTT	-
20110727AHT						
19	K19AU-D	OMAK/OKANOGAN WA	194.9	APP	BSTA	-
20101115DMR						
19	NEW	YAKIMA WA	40.0	APP	BNPDTL	-
20101006ABK						
20	K20EH	HOOD RIVER OR	154.4	CP	BDFCDTL	-
20090824ACD						
20	K20JL-D	ELLENSBURG, ETC. WA	0.0	LIC	BLDDTT	-
20090506ACI						
20	K20KG-D	PASCO WA	112.2	CP	BNPDTL	-
20090825AJY						
20	NEW	WENATCHEE WA	55.9	APP	BNPDTL	-
20100624ABA						
20	K20KN-D	WENATCHEE WA	88.3	CP	BNPDTL	-
20090825ALG						
20	NEW	YAKIMA WA	40.0	APP	BNPDTL	-
20101005AAX						
20	KDHW-LD	YAKIMA WA	40.0	CP	BDCCDTL	-
20060927AIQ						
21	KYVE	YAKIMA WA	39.8	LIC	BLEDT	-
20030910ACL						
21	KYVE	YAKIMA WA	39.8	PLN	DTVPLN	-
DTVP0768						
26	KNDU	RICHLAND WA	132.9	LIC	BLCDT	-
20091007ACO						

26	KNDU	RICHLAND WA	132.9	PLN	DTVPLN	-
DTVP0967						
33	KWPX-TV	BELLEVUE WA	134.2	CP MOD	BMPCDT	-
20080620AJH						
33	KWPX	BELLEVUE WA	134.1	PLN	DTVPLN	-
DTVP1228						
33	KWPX-TV	BELLEVUE WA	134.2	LIC	BLCDT	-
20090612AIM						
33	KIMA-TV	YAKIMA WA	39.8	LIC	BLCDT	-
20090811ABV						
33	KIMA-TV	YAKIMA WA	39.8	PLN	DTVPLN	-
DTVP1229						
34	K34KV-D	KENNEWICK WA	123.7	CP	BNPDTL	-
20090825BIZ						
34	K34EM	WENATCHEE WA	64.3	CP	BDFCDTT	-
20060329AES						
18	KUSE-LD	SEATTLE WA	134.2	APP	BSFDTL	-
20200112AAB						
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.
19	K19JC-D	MAZAMA WA	BDCCDTT -20101026ACD

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
18	K18AD-D	EAST WENATCHEE, ETC. WA	140.7	LIC	BLDDTT -
20100831ABA					
19	K56CD	MAUPIN OR	376.8	CP	BDISDTT -
20090824AAD					
19	KBCB	BELLINGHAM WA	186.6	LIC	BLCDT -
20040128AKD					
19	KBCB	BELLINGHAM WA	186.6	PLN	DTVPLN -
DTVP0687					
19	KCKA	CENTRALIA WA	301.7	LIC	BLEDT -
20101217ABA					
19	KCKA	CENTRALIA WA	301.7	PLN	DTVPLN -
DTVP0688					
19	K19AU-D	OMAK, OKANOGAN, ETC WA	75.7	LIC	BLDDTT -
20110727AHT					
19	K19AU-D	OMAK/OKANOGAN WA	75.7	APP	BSTA -
20101115DMR					
19	NEW	YAKIMA WA	223.7	APP	BNPDTL -
20101006ABK					
20	K20JL-D	ELLENSBURG, ETC. WA	183.8	LIC	BLDDTT -
20090506ACI					

20	NEW	WENATCHEE WA	128.9	APP	BNPDTL	-
20100624ABA						
20	K20KN-D	WENATCHEE WA	97.2	CP	BNPDTL	-
20090825ALG						
20	NEW	YAKIMA WA	223.7	APP	BNPDTL	-
20101005AAX						
20	KDHW-LD	YAKIMA WA	223.7	CP	BDCCDTL	-
20060927AIQ						
18	KUSE-LD	SEATTLE WA	168.4	APP	BSFDTL	-
20200112AAB						

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.
19	NEW	YAKIMA WA	BNPDTL	-20101006ABK

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	K18AD-D	EAST WENATCHEE, ETC. WA	83.0	LIC	BLD TT	-
20100831ABA						
18	KEPR-TV	PASCO WA	112.4	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	112.4	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	112.4	CP	BPCDT	-
20080617ADA						
19	NEW	BOISE ID	419.1	APP	BNPDTL	-
20090825BBI						
19	K19GH-D	EUGENE, ETC. OR	331.3	LIC	BLDTA	-
20091211AEO						
19	K19EC-D	MAPLETON OR	366.4	LIC	BLDTL	-
20100223ACV						
19	K56CD	MAUPIN OR	155.1	CP	BDISDTT	-
20090824AAD						
19	K19EI-D	PACIFIC C/CLOVERDALE OR	290.4	LIC	BLD TT	-
20091124AGX						
19	K19JJ-D	VALE OR	383.2	LIC	BLD TT	-
20110916ACO						
19	KBCB	BELLINGHAM WA	295.7	LIC	BLCDT	-
20040128AKD						
19	KBCB	BELLINGHAM WA	295.7	PLN	DTVPLN	-
DTVP0687						
19	KCKA	CENTRALIA WA	194.4	LIC	BLEDT	-
20101217ABA						

19	KCKA	CENTRALIA WA	194.4	PLN	DTVPLN	-
DTVP0688						
19	K63BZ	ELLENSBURG WA	40.0	CP	BDISTT	-
20061002AEP						
19	K19JC-D	MAZAMA WA	223.7	CP	BDCCDTT	-
20101026ACD						
19	K19AU-D	OMAK, OKANOGAN, ETC WA	233.3	LIC	BLDDTT	-
20110727AHT						
19	K19AU-D	OMAK/OKANOGAN WA	233.3	APP	BSTA	-
20101115DMR						
20	K20EH	HOOD RIVER OR	120.1	CP	BDFCDTL	-
20090824ACD						
20	K20JL-D	ELLENSBURG, ETC. WA	40.0	LIC	BLDDTT	-
20090506ACI						
20	K20KG-D	PASCO WA	97.2	CP	BNPDTL	-
20090825AJY						
20	NEW	WENATCHEE WA	95.8	APP	BNPDTL	-
20100624ABA						
20	K20KN-D	WENATCHEE WA	128.2	CP	BNPDTL	-
20090825ALG						
20	NEW	YAKIMA WA	0.0	APP	BNPDTL	-
20101005AAX						
20	KDHW-LD	YAKIMA WA	0.1	CP	BDCCDTL	-
20060927AIQ						
18	KUSE-LD	SEATTLE WA	154.5	APP	BSFDTL	-
20200112AAB						
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.
25	K25FP	ELLENSBURG WA	BLTTL	-19971103IP

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KEPR-TV	PASCO WA	129.8	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	129.7	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	129.8	CP	BPCDT	-
20080617ADA						
21	KYVE	YAKIMA WA	39.7	LIC	BLEDT	-
20030910ACL						
21	KYVE	YAKIMA WA	39.7	PLN	DTVPLN	-
DTVP0768						
24	K24JI-D	HERMISTON OR	133.6	CP	BNPDTL	-
20090825AFZ						

24	K11AS	BRIDGE WA	140.2	APP	BDISDTT	-
20110617ACF						
24	K11AS	BRIDGEPORT WA	140.2	APP	BSTA	-
20110705ABO						
24	KRUM-LD	RENTON WA	162.6	CP	BDISDTL	-
20091001AKW						
24	NEW	YAKIMA WA	35.3	APP	BNPDTL	-
20090825AMM						
25	K25MP-D	BONNERS FERRY ID	366.6	CP	BNPDTT	-
20090825ACR						
25	K25GA	REDMOND/PRINEVILLE OR	275.4	CP	BDFCDTL	-
20090302AAA						
25	K25KS	THE DALLES OR	140.5	CP	BDFCDTT	-
20100330ABY						
25	K25CG-D	ABERDEEN WA	250.3	LIC	BLDTL	-
20110812ACG						
25	K13DL	BRIDGEPORT WA	140.2	APP	BSTA	-
20110705ACN						
25	K13DL	BRIDGEPORT WA	140.2	APP	BDISDTT	-
20110617ACK						
25	K25MS-D	KENNEWICK WA	133.2	CP	BNPDTL	-
20100802AAB						
25	K25CH-D	NORTH BEND WA	202.8	LIC	BLDTL	-
20110815ABG						
25	KZJO	SEATTLE WA	162.5	APP	BPCDT	-
19991022ABF						
25	KMYQ	SEATTLE WA	162.5	PLN	DTVPLN	-
DTVP0926						
25	KZJO	SEATTLE WA	162.5	LIC	BLCDT	-
20090917AAN						
26	K58BU	MAUPIN OR	194.8	CP	BDISDTT	-
20090824AAE						
26	K26IC-D	BREMERTON WA	191.6	LIC	BLDTT	-
20090403ACD						
26	K26GV-D	OMAK, WA	193.2	LIC	BLDTL	-
20110830AAN						
26	KNDU	RICHLAND WA	132.8	LIC	BLCDT	-
20091007ACO						
26	KNDU	RICHLAND WA	132.8	PLN	DTVPLN	-
DTVP0967						
26	K26IV-D	WENATCHEE WA	56.1	CP	BDCCDTT	-
20061030AGJ						
26	K26JS-D	YAKIMA WA	40.3	CP	BNPDTL	-
20090825AND						
33	KWPX-TV	BELLEVUE WA	134.3	CP MOD	BMPCDT	-
20080620AJH						
33	KWPX	BELLEVUE WA	134.2	PLN	DTVPLN	-
DTVP1228						
33	KWPX-TV	BELLEVUE WA	134.3	LIC	BLCDT	-
20090612AIM						
33	KIMA-TV	YAKIMA WA	39.7	LIC	BLCDT	-
20090811ABV						
33	KIMA-TV	YAKIMA WA	39.7	PLN	DTVPLN	-
DTVP1229						

40	NEW	CENTERVILLE WA	138.9	APP	BNPDTL	-
20100513ADX						
40	K40KS-D	KENNEWICK WA	123.7	CP	BNPDTL	-
20090825BJB						
40	NEW	MOSES LAKE WA	92.5	APP	BNPDTL	-
20090825ACX						
40	NEW	MOSES LAKE WA	98.2	APP	BNPDTL	-
20090825ALZ						
18	KUSE-LD	SEATTLE WA	134.3	APP	BSFDTL	-
20200112AAB						

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KUSE-LD	SEATTLE WA	BSFDTL	-20200112AAB

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
17	K17HA	ASTORIA OR	199.4	CP	BDFCDTT	-
20100330ACK						
17	K17GV	RAINIER OR	163.6	CP	BDFCDTT	-
20090821ACQ						
17	K17IL-D	ELLENSBURG, ETC. WA	134.2	LIC	BLDTT	-
20090506ACN						
17	K17IZ-D	EVERETT WA	60.1	LIC	BLDTL	-
20101201AEX						
17	K17EV	OMAK WA	224.3	CP	BDFCDTT	-
20100820ABR						
17	K17EV	OMAK WA	224.3	APP	BSTA	-
20101118AJP						
17	K17KR-D	WINTHROP WA	168.4	CP	BDCCDTT	-
20101026ACB						
17	K17KI-D	YAKIMA WA	130.1	CP	BNPDTL	-
20100422ADD						
18	K18DT-D	COEUR D'ALENE ID	393.2	LIC	BLDTT	-
20100122ACK						
18	K18HQ	SANDPOINT ID	403.5	CP	BDFCDTL	-
20070227ADE						
18	K53JV	BEND OR	384.0	CP	BDISDTT	-
20090820ADP						
18	NEW	EUGENE OR	399.2	APP	BNPDTL	-
20101001AAH						
18	K18EL	NEWBERG/TIGARD OR	251.4	CP	BDFCDTL	-
20090810ABY						

18	K18EL	NEWBERG/TIGARD OR	251.4	CP	BDFCDTL	-
20060331BBL						
18	K18FR-D	NEWPORT OR	344.9	LIC	BLDTT	-
20100721FZO						
18	K18AD-D	EAST WENATCHEE, ETC. WA	120.4	LIC	BLDTT	-
20100831ABA						
18	KEPR-TV	PASCO WA	262.9	LIC	BLCDT	-
20070228ABD						
18	KEPR-TV	PASCO WA	262.8	PLN	DTVPLN	-
DTVP0643						
18	KEPR-TV	PASCO WA	262.9	CP	BPCDT	-
20080617ADA						
19	K19JC-D	MAZAMA WA	168.4	CP	BDCCDTT	-
20101026ACD						
19	K19AU-D	OMAK, OKANOGAN, ETC WA	225.7	LIC	BLDTT	-
20110727AHT						
19	K19AU-D	OMAK/OKANOGAN WA	225.7	APP	BSTA	-
20101115DMR						
19	NEW	YAKIMA WA	154.5	APP	BNPDTL	-
20101006ABK						

Total scenarios = 1

Result key: 27
 Scenario 1 Affected station 32 KUSE-LD
 Before Analysis

Results for: 18A WA SEATTLE BSFDTL 20200112AAB APP
 HAAT 705.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3237366	15316.1
not affected by terrain losses	3226633	14020.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4772	24.7
lost to ATV IX only	4772	24.7
lost to all IX	4772	24.7

Potential Interfering Stations Included in above Scenario 1

17A WA EVERETT BLDTL 20101201AEX LIC

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