

tvstudy v2.2.3 (Dxtpx3)
Database: localhost, Study: KHDT-LD D16 License, Model: Longley-Rice
Start: 2017.10.18 10:56:48

Study created: 2017.10.18 10:56:11

Study build station data: LMS TV 2017-10-18 (37)

Proposal: KHDT-LD D16 LD LIC DENVER, CO
File number: KHDT-LD D16 License
Facility ID: 168641
Station data: User record
Record ID: 1115
Country: U.S.

Build options:
Protect records not on baseline channel
Protect baseline records from LPTV

Stations affected by proposal:

Call	Chan	Svc	Status	City, State	File Number	Distance
KTFD-DT	D15	DT	LIC	BOULDER, CO	BLCDT20110812AAS	6.6 km
KETD	D15	DT	CP	CASTLE ROCK, CO	BLANK0000028552	6.6
KETD	D15	DT	BL	CASTLE ROCK, CO	DTVBL37101	6.6
KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	31.6
KQDK-CD	D16	DC	BL	DENVER, CO	DTVBL29455	31.6
K16EJ-D	D16	LD	LIC	PEETZ, CO	BLDTP20101115EOW	213.6
KBRO-LD	D16	LD	LIC	CHEYENNE, WY	BLANK0000004680	90.9
KKTQ-LD	D16	LD	LIC	CHEYENNE, WY	BLDTL20110602ACH	159.5
KZCO-LD	D17	LD	LIC	DENVER, CO	BLDTL20110706ABH	0.4
KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	50.1
KPJR-TV	D17	DT	BL	GREELEY, CO	DTVBL166510	50.1

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D16
Mask: Simple
Latitude: 39 43 45.90 N (NAD83)
Longitude: 105 14 9.90 W
Height AMSL: 2259.0 m
HAAT: 0.0 m
Peak ERP: 15.0 kW
Antenna: MCI-955314 (ID 20059) 45.0 deg
Elev Pattn: Generic

48.9 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	3.27 kW	418.6 m	55.2 km
45.0	15.0	541.2	68.6
90.0	13.1	548.5	67.9
135.0	15.0	469.7	66.4
180.0	3.27	82.9	35.4
225.0	0.002	-8.8	3.8
270.0	0.002	-17.0	3.8
315.0	0.002	-178.5	3.8

Database HAAT does not agree with computed HAAT
Database HAAT: 0 m Computed HAAT: 232 m

Distance to Canadian border: 1030.4 km

Distance to Mexican border: 890.8 km

Conditions at FCC monitoring station: Grand Island NE
Bearing: 74.9 degrees Distance: 591.7 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 1.2 degrees Distance: 43.2 km
ERP: 3.58 kW Field strength: 78.7 dBu, 8.7 mV/m

No land mobile station failures found

Proposal is not within the Offshore Radio Service protected area

Study cell size: 1.00 km
Profile point spacing: 1.00 km

Maximum new IX to full-service and Class A: 0.50%
Maximum new IX to LPTV: 2.00%

Interference to BLCDT20110812AAS LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KTFD-DT	D15	DT	LIC	BOULDER, CO	BLCDT20110812AAS	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	6.6 km
	KETD	D15	DT	CP	CASTLE ROCK, CO	BLANK0000028552	0.0
	KFQX	D15	DT	LIC	GRAND JUNCTION, CO	BLCDT20061020ACO	310.5
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
31091.3	3,880,926	28891.8	3,660,647	6960.6	268,034	6958.5 268,034	0.03 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		60.9	4,490			2.0 0	
KETD D15 DT CP		21931.3	3,392,613	21930.3	3,392,613	21871.4 3,388,123	
KFQX D15 DT LIC		1.0	0	0.0	0	0.0 0	

Interference to BLANK0000028552 CP, scenario 1

**IX: 0.54% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KETD	D15	DT	CP	CASTLE ROCK, CO	BLANK0000028552	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	6.6 km
	KCEC	D14	DT	BL	DENVER, CO	DTVBL24514	7.0
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	29.6
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
17468.3	3,111,695	16189.4	3,085,485	16039.7	3,076,568	15821.0 3,059,867	1.36 0.54
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		290.6	22,559			218.7 16,701	
KCEC D14 DT BL		149.7	8,917	149.7	8,917	77.8 3,059	

Interference to DTVBL37101 BL, scenario 1

**IX: 0.53% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KETD	D15	DT	BL	CASTLE ROCK, CO	DTVBL37101	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	6.6 km
	KCEC	D14	DT	BL	DENVER, CO	DTVBL24514	7.0
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	29.6
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
17264.7	3,101,886	15995.7	3,076,074	15846.0	3,068,009	15623.4 3,051,788	1.40 0.53
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		291.5	20,564			222.6 16,221	
KCEC D14 DT BL		149.7	8,065	149.7	8,065	80.8 3,722	

Interference to BLANK0000026838 CP, scenario 1

**IX: 87.14% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	31.6 km
	KETD	D15	DT	CP	CASTLE ROCK, CO	BLANK0000028552	29.6
	KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	47.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
1793.6	2,022,155	1761.4	1,991,125	1597.4	1,957,338	202.8 251,667	87.30 87.14
Undesired		Total IX		Unique IX, before		Unique IX, after	

KHDT-LD D16 LD LIC	1553.5	1,738,839			1394.6	1,705,671
KETD D15 DT CP	44.3	3,875	3.0	297	1.0	0
KPJR-TV D17 DT CP	160.9	33,490	119.7	29,912	4.0	619

Interference to BLANK0000026838 CP, scenario 2
 **IX: 87.14% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	31.6 km
	KETD	D15	DT	BL	CASTLE ROCK, CO	DTVBL37101	29.6
	KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	47.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
1793.6 2,022,155		1761.4 1,991,125		1597.4 1,957,338		202.8 251,667	87.30 87.14
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		1553.5 1,738,839				1394.6 1,705,671	
KETD D15 DT BL		45.3 5,118		3.0 297		1.0 0	
KPJR-TV D17 DT CP		160.9 33,490		118.7 28,669		4.0 619	

Interference to BLANK0000026838 CP, scenario 3
 **IX: 87.14% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	31.6 km
	KETD	D15	DT	CP	CASTLE ROCK, CO	BLANK0000028552	29.6
	KPJR-TV	D17	DT	BL	GREELEY, CO	DTVBL166510	47.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
1793.6 2,022,155		1761.4 1,991,125		1597.4 1,957,338		202.8 251,667	87.30 87.14
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		1553.5 1,738,839				1394.6 1,705,671	
KETD D15 DT CP		44.3 3,875		3.0 297		1.0 0	
KPJR-TV D17 DT BL		160.9 33,490		119.7 29,912		4.0 619	

Interference to BLANK0000026838 CP, scenario 4
 **IX: 87.14% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	31.6 km
	KETD	D15	DT	BL	CASTLE ROCK, CO	DTVBL37101	29.6
	KPJR-TV	D17	DT	BL	GREELEY, CO	DTVBL166510	47.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
1793.6 2,022,155		1761.4 1,991,125		1597.4 1,957,338		202.8 251,667	87.30 87.14
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		1553.5 1,738,839				1394.6 1,705,671	
KETD D15 DT BL		45.3 5,118		3.0 297		1.0 0	
KPJR-TV D17 DT BL		160.9 33,490		118.7 28,669		4.0 619	

Interference to DTVBL29455 BL, scenario 1
 **IX: 87.25% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KQDK-CD	D16	DC	BL	DENVER, CO	DTVBL29455	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	31.6 km
	KETD	D15	DT	CP	CASTLE ROCK, CO	BLANK0000028552	29.5
	KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	47.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
1845.7 2,045,526		1809.4 2,007,071		1635.4 1,974,336		207.9 251,632	87.29 87.25
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		1596.5 1,754,820				1427.6 1,722,704	
KETD D15 DT CP		48.4 2,257		6.1 508		1.0 0	
KPJR-TV D17 DT CP		168.0 32,227		125.6 30,478		4.0 619	

Interference to DTVBL29455 BL, scenario 2

****IX: 87.25% interference**

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KQDK-CD	D16	DC	BL	DENVER, CO	DTVBL29455	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	31.6 km
	KETD	D15	DT	BL	CASTLE ROCK, CO	DTVBL37101	29.5
	KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	47.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
1845.7 2,045,526		1809.4 2,007,071		1635.4 1,974,336		207.9 251,632	87.29 87.25
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		1596.5 1,754,820				1427.6 1,722,704	
KETD D15 DT BL		50.4 5,106		6.1 508		1.0 0	
KPJR-TV D17 DT CP		168.0 32,227		123.6 27,629		4.0 619	

Interference to DTVBL29455 BL, scenario 3

****IX: 87.25% interference**

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KQDK-CD	D16	DC	BL	DENVER, CO	DTVBL29455	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	31.6 km
	KETD	D15	DT	CP	CASTLE ROCK, CO	BLANK0000028552	29.5
	KPJR-TV	D17	DT	BL	GREELEY, CO	DTVBL166510	47.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
1845.7 2,045,526		1809.4 2,007,071		1635.4 1,974,336		207.9 251,632	87.29 87.25
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		1596.5 1,754,820				1427.6 1,722,704	
KETD D15 DT CP		48.4 2,257		6.1 508		1.0 0	
KPJR-TV D17 DT BL		168.0 32,227		125.6 30,478		4.0 619	

Interference to DTVBL29455 BL, scenario 4

****IX: 87.25% interference**

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KQDK-CD	D16	DC	BL	DENVER, CO	DTVBL29455	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	31.6 km
	KETD	D15	DT	BL	CASTLE ROCK, CO	DTVBL37101	29.5
	KPJR-TV	D17	DT	BL	GREELEY, CO	DTVBL166510	47.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
1845.7 2,045,526		1809.4 2,007,071		1635.4 1,974,336		207.9 251,632	87.29 87.25
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		1596.5 1,754,820				1427.6 1,722,704	
KETD D15 DT BL		50.4 5,106		6.1 508		1.0 0	
KPJR-TV D17 DT BL		168.0 32,227		123.6 27,629		4.0 619	

Interference to BLDTT20101115EOW LIC, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	K16EJ-D	D16	LD	LIC	PEETZ, CO	BLDTT20101115EOW	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	213.6 km
	KBRO-LD	D16	LD	LIC	CHEYENNE, WY	BLANK0000004680	170.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
2164.7 11,536		2155.7 11,531		2149.8 11,531		2149.8 11,531	0.00 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		3.0 0				0.0 0	
KBRO-LD D16 LD LIC		5.9 0		5.9 0		3.0 0	

Interference to BLANK0000004680 LIC, scenario 1

****IX: 9.18% interference**

Call	Chan	Svc	Status	City, State	File Number	Distance
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Desired:	KBRO-LD	D16	LD	LIC	CHEYENNE, WY	BLANK0000004680	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	90.9 km
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	100.7
	K16DR-D	D16	LD	CP	JACK'S CABIN, CO	BPDTT20150123AHD	246.1
	KZCO-LD	D17	LD	LIC	DENVER, CO	BLDTL20110706ABH	90.7
	KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	55.7

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	5224.9	464,271	5175.0	461,855	5052.3	458,561	3584.8	416,449	29.04 9.18

Undesired				Total IX	Unique IX, before	Unique IX, after
KHDT-LD D16 LD LIC		1547.3		44,822		1467.4 42,112
KQDK-CD D16 DC CP		30.9		309	13.0 48	9.0 30
KZCO-LD D17 LD LIC		10.0		1,926	1.0 171	0.0 0
KPJR-TV D17 DT CP		106.8		3,072	84.9 1,089	25.9 541

Interference to BLDTL20110602ACH LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KKTQ-LD	D16	LD	LIC	CHEYENNE, WY	BLDTL20110602ACH	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	159.5 km
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	163.9
	KBRO-LD	D16	LD	LIC	CHEYENNE, WY	BLANK0000004680	70.0
	KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	116.7
	KWYM-LP	D17z	LD	CP	LARAMIE, WY	BLANK0000001722	6.8

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	1393.4	84,476	1343.6	84,468	1200.0	83,970	1191.0	83,970	0.75 0.00

Undesired				Total IX	Unique IX, before	Unique IX, after
KHDT-LD D16 LD LIC		78.1		32		9.0 0
KQDK-CD D16 DC CP		9.9		0	0.0 0	0.0 0
KBRO-LD D16 LD LIC		91.1		49	56.0 30	26.0 30
KPJR-TV D17 DT CP		1.0		0	0.0 0	0.0 0
KWYM-LP D17z LD CP		83.5		468	51.5 449	43.4 436

Interference to BLDTL20110706ABH LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KZCO-LD	D17	LD	LIC	DENVER, CO	BLDTL20110706ABH	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	0.4 km
	K17KX-D	D17	LD	LIC	ANTON, CO	BLDTT20120110AEM	161.8
	KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	49.8
	KLBY	D17	DT	LIC	COLBY, KS	BLCDT20081215ABD	336.9
	KWYM-LP	D17z	LD	CP	LARAMIE, WY	BLANK0000001722	153.4
	KPXC-TV	D18	DT	APP	DENVER, CO	BLANK0000027023	49.8

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	8848.8	2,867,981	7989.6	2,835,186	2366.3	525,451	2350.4	524,452	0.67 0.19

Undesired				Total IX	Unique IX, before	Unique IX, after
KHDT-LD D16 LD LIC		305.1		14,651		15.9 999
K17KX-D D17 LD LIC		13.0		23	1.0 0	1.0 0
KPJR-TV D17 DT CP		5575.6		2,308,351	5201.3 2,281,022	5053.9 2,276,894
KLBY D17 DT LIC		2.0		23	0.0 0	0.0 0
KWYM-LP D17z LD CP		312.0		21,917	45.8 1,384	34.8 1,299
KPXC-TV D18 DT APP		197.1		15,570	0.0 0	0.0 0

Interference to BLANK0000026606 CP, scenario 1

**IX: 1.61% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	50.1 km
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	47.2
	KLBY	D17	DT	LIC	COLBY, KS	BLCDT20081215ABD	317.8
	KPXC-TV	D18	DT	APP	DENVER, CO	BLANK0000027023	0.0

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	29632.4	3,402,358	27385.2	3,374,431	27131.1	3,374,302	26773.3	3,319,914	1.32 1.61

Undesired				Total IX	Unique IX, before	Unique IX, after
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KHDT-LD D16 LD LIC	360.8	54,388			357.9	54,388
KLBY D17 DT LIC	254.1	129	254.1	129	251.1	129

Interference to DTVBL166510 BL, scenario 1
**IX: 1.61% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KPJR-TV	D17	DT	BL	GREELEY, CO	DTVBL166510	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	50.1 km
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	47.2
	KLBY	D17	DT	LIC	COLBY, KS	BLCDT20081215ABD	317.8
	KPXC-TV	D18	DT	APP	DENVER, CO	BLANK0000027023	0.0
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
29609.5 3,402,346		27369.3 3,374,292		27113.2 3,374,163		26752.4 3,319,700	1.33 1.61
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		363.8 54,463		360.8 54,463			
KLBY D17 DT LIC		255.1 129		252.2 129			
KPXC-TV D18 DT APP		1.0 0		1.0 0			

Interference to DTVBL166510 BL, scenario 2
**IX: 1.61% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KPJR-TV	D17	DT	BL	GREELEY, CO	DTVBL166510	
Undesireds:	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	50.1 km
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	47.2
	KLBY	D17	DT	LIC	COLBY, KS	BLCDT20081215ABD	317.8
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
29609.5 3,402,346		27369.3 3,374,292		27114.2 3,374,163		26753.4 3,319,700	1.33 1.61
Undesired		Total IX		Unique IX, before		Unique IX, after	
KHDT-LD D16 LD LIC		363.8 54,463		360.8 54,463			
KLBY D17 DT LIC		255.1 129		252.2 129			

Interference to proposal, scenario 1
23.43% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KHDT-LD	D16	LD	LIC	DENVER, CO	KHDT-LD D16 License	
Undesireds:	KETD	D15	DT	CP	CASTLE ROCK, CO	BLANK0000028552	6.6 km
	KQDK-CD	D16	DC	CP	DENVER, CO	BLANK0000026838	31.6
	K16DR-D	D16	LD	CP	JACK'S CABIN, CO	BPDTT20150123AHD	176.4
	KBRO-LD	D16	LD	LIC	CHEYENNE, WY	BLANK0000004680	90.9
	KZCO-LD	D17	LD	LIC	DENVER, CO	BLDTL20110706ABH	0.4
	KPJR-TV	D17	DT	CP	GREELEY, CO	BLANK0000026606	50.1
Service area		Terrain-limited		IX-free		Percent IX	
6744.3 2,799,521		6483.9 2,773,553		5319.6 2,123,677		17.96 23.43	
Undesired		Total IX		Unique IX		Prcnt Unique IX	
KETD D15 DT CP		84.5 15,295		13.9 2,818		0.21 0.10	
KQDK-CD D16 DC CP		759.7 562,795		605.3 535,595		9.34 19.31	
KBRO-LD D16 LD LIC		142.2 2,927		27.1 87		0.42 0.00	
KZCO-LD D17 LD LIC		263.8 49,114		110.1 30,236		1.70 1.09	
KPJR-TV D17 DT CP		304.2 62,160		159.4 48,512		2.46 1.75	