

Federal Communications Commission Washington, D.C. 20554 FCC 346	Approved by OMB 3060-0016 (February 2005)	FOR FCC USE ONLY
APPLICATION FOR AUTHORITY TO CONSTRUCT OR MAKE CHANGES IN A LOW POWER TV, TV TRANSLATOR OR TV BOOSTER STATION Read INSTRUCTIONS Before Filling Out Form		FOR COMMISSION USE ONLY FILE NO. - 20090107AIL

Section I - General Information

1.	Legal Name of the Applicant ROCKY MOUNTAIN PUBLIC BROADCASTING NETWORK, INC.		
	Mailing Address 1089 BANNOCK STREET		
	City DENVER	State or Country (if foreign address) CO	ZIP Code 80204 -
	Telephone Number (include area code) 3038926666		E-Mail Address (if available) JOHNANDERSON@RMPBS.ORG
	FCC Registration Number: 0001615582	Call Sign K47LY-D	Facility ID Number 14040
2.	Contact Representative (if other than Applicant) TODD D. GRAY		Firm or Company Name DOW LOHNES PLLC
	Mailing Address 1200 NEW HAMPSHIRE AVE, NW SUITE 800		
	City WASHINGTON	State or Country (if foreign address) DC	ZIP Code 20036 -
	Telephone Number (include area code) 2027762000		E-Mail Address (if available) TGRAY@DOWLOHNES.COM
3.	If this application has been submitted without a fee, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114): <input type="radio"/> Governmental Entity <input checked="" type="radio"/> Noncommercial Educational Licensee/Permittee <input type="radio"/> Other <input type="radio"/> N/A (Fee Required)		
4.	Facility Information a. <input type="radio"/> Low Power TV Station <input type="radio"/> TV Translator <input type="radio"/> TV Booster <input type="radio"/> Digital Low Power TV <input checked="" type="radio"/> Digital TV Translator b. Community of License: City: FORT COLLINS State: CO		
5.	Application Purpose <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="radio"/> New station <input type="radio"/> Major Change in licensed facility <input type="radio"/> Minor Change in licensed facility <input type="radio"/> Digital Flash Cut <input type="radio"/> Displacement [Exhibit 1] <div style="display: flex; align-items: center;"> <input type="radio"/> Analog <input type="radio"/> Digital </div> </div> <div> <input type="radio"/> Major Modification of construction permit <input type="radio"/> Minor Modification of construction permit <input type="radio"/> Amendment to pending application <input type="radio"/> Digital Companion Channel </div> </div> a. File number of original construction permit or pending application: -		

If an amendment, **submit as an Exhibit** a listing by Section and Question Number the portions of the pending application that are being revised.

[Exhibit 2]

NOTE: In addition to the information called for in this section, an explanatory exhibit providing full particulars must be submitted for each question for which a "No" response is provided.

Section II - Legal

1. Certification. Applicant certifies that it has answered each question in this application based on its review of the application instructions and worksheets. Applicant further certifies that where it has made an affirmative certification below, this certification constitutes its representation that the application satisfies each of the pertinent standards and criteria set forth in the application instructions and worksheets.	<input checked="" type="radio"/> Yes <input type="radio"/> No			
2. Parties to the Application. List the applicant and all parties to the application. If other than natural persons, list officers, directors, stockholders with interests of 1% or more, general and limited partners and/or members.				
a. Name and address of the applicant and, if applicable, its officers, directors, stockholders with interests of 1% or greater, or partners (if other than individual also show name, address and citizenship of natural person authorized to vote the stock). List the applicant first, officers next, then directors and, thereafter remaining stockholders and partners.	b. Citizenship.			
	c. Positional Interest: Officer, director, general partner, limited partner, LLC member, etc.			
	d. Percentage of votes.			
	e. Percentage of equity.			
[Enter Parties Information]				
<p style="text-align: center;">Parties to the Application</p> <p>Parties to the Application. List the applicant and all parties to the application. If other than natural persons, list officers, directors, stockholders with interests of 1% or more, general and limited partners and/or members.</p> <p>a. Name and address of the applicant and, if applicable, its officers, directors, stockholders with interests of 1% or greater, or partners (if other than individual also show name, address, and citizenship of natural person authorized to vote the stock). List the applicant first, officers next, then directors and, thereafter, remaining stockholders and partners.</p> <p>b. Citizenship.</p> <p>c. Positional Interest: Officer, director, general partner, limited partner, LLC member, etc.</p> <p>d. Percentage of votes.</p> <p>e. Percentage of equity.</p>				
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
LANDRI TAYLOR, DENVER, CO	US	CHAIRMAN OF THE BOARD		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
DOUGLAS M. PRICE, DENVER, CO	US	CHIEF EXECUTIVE OFFICER		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
WILLIAM C. SCHUMACHER, DENVER, CO	US	VICE CHAIRMAN		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
DARCY L. MYERS, PARKER, CO	US	TREASURER		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
H. GREGORY AUSTIN, DENVER, CO	US	SECRETARY		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
JOSEPH A. GARCIA, PUEBLO, CO	US	DIRECTOR		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
DR. MARSHA ARZY, GRAND JUNCTION, CO	US	DIRECTOR		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
STEVE MEYER, GRAND JUNCTION, CO	US	DIRECTOR		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
J. DOUGLAS SHAND, DURANGO, CO	US	DIRECTOR		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
DR. TOM SUTHERLAND, FORT COLLINS, CO	US	DIRECTOR		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
ROB REDWINE, PUEBLO, CO	US	DIRECTOR		0
(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
PAUL BORTZ, DENVER, CO	US	DIRECTOR		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
SHEILA S. KOWAL, DENVER, CO	US	DIRECTOR		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
C.J. MOORE, COLORADO SPRINGS, CO	US	DIRECTOR		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
GARY DREWS, DENVER, CO	US	DIRECTOR		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
JAMES J. MOYLAN, STEAMBOAT SPRINGS, CO	US	DIRECTOR		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
PATRICIA BARELA RIVERA, DENVER, CO	US	DIRECTOR		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
JAMES H. FOSTER, DURANGO, CO	US	DIRECTOR		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
BRIAN M. TURNER, AURORA, CO	US	DIRECTOR		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
STEVE WATSON, GRAND JUNCTION, CO	US	DIRECTOR		0

(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
JOHN ANDERSON	US	CHIEF TECHNICAL OFFICER		0

	(a) Name and Address	(b) Citizenship	(c) Positional Interest	(d) Percentage of Votes	(e) Percentage of Equity
	WILLIAM WENGERT	US	CHIEF FINANCIAL OFFICER		0
3.	Character Issues. Applicant certifies that neither applicant nor any party to the application has or has had any interest in or connection with: a. any broadcast application in any proceeding where character issues were left unresolved or were resolved adversely against the applicant or party to the application; or b. any pending broadcast application in which character issues have been raised.			<input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 3]	
4.	Adverse Findings. Applicant certifies that, with respect to the applicant and any party to the application, no adverse finding has been made, nor has an adverse final action been taken related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.			<input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 4]	
5.	Alien Ownership and Control. Applicant certifies that it complies with the provisions of Section 310 of the Communications Act of 1934, as amended, relating to interests of aliens and foreign governments.			<input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 5]	
6.	Program Service Certification. (For Low Power Television Applicants Only) Applicant certifies that this station will offer a broadcast program service.			<input type="radio"/> Yes <input type="radio"/> No	
7.	Local Public Notice. (For new station and major change Applicants Only) Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.			<input checked="" type="radio"/> Yes <input type="radio"/> No	
8.	Rebroadcast Certification. (For Applicants proposing translator rebroadcasts that are not the licensee of the primary station) Applicant certifies that written authority has been obtained from the licensee of the station whose programs are to be retransmitted.			<input type="radio"/> Yes <input type="radio"/> No	
9.	Auction Authorization. If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable. An exhibit is required unless this question is inapplicable.			<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A	
				[Exhibit 6]	
10.	Anti-Drug Abuse Act Certification. Applicant certifies that neither applicant nor any party to the application is subject to denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862.			<input checked="" type="radio"/> Yes <input type="radio"/> No	
I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge that all certifications and attached Exhibits are considered material representations. I hereby waive any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and request an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.)					
Typed or Printed Name of Person Signing		Typed or Printed Title of Person Signing			
JOHN WM. ANDERSON		CHIEF TECHNICAL OFFICER			
Signature		Date			
		1/7/2009			

SECTION III - ENGINEERING DATA (Digital)

TECHNICAL SPECIFICATIONS

Ensure that the specifications below are accurate. Contradicting data found elsewhere in this application will be disregarded. All items must be completed. The response "on file" is not acceptable.

TECH BOX

1. Channel Number:
47

2.	Translator Input Channel No. : 18											
3.	Primary station proposed to be rebroadcast:											
	Facility Identifier	Call Sign	City	State	Channel							
	14040	KRMA-TV	DENVER	CO	18							
4.	Antenna Location Coordinates: (NAD 27) Latitude: Degrees 40 Minutes 32 Seconds 47 <input checked="" type="radio"/> North <input type="radio"/> South Longitude: Degrees 105 Minutes 11 Seconds 53 <input checked="" type="radio"/> West <input type="radio"/> East											
5.	Antenna Structure Registration Number: <input checked="" type="checkbox"/> Not Applicable [Exhibit 10] <input type="checkbox"/> Notification filed with FAA											
6.	Antenna Location Site Elevation Above Mean Sea Level: 2173 meters											
7.	Overall Tower Height Above Ground Level: 30 meters											
8.	Height of Radiation Center Above Ground Level: 28 meters											
9.	Maximum Effective Radiated Power (ERP): 10 kW											
10.	Transmitter Output Power: 0.64 kW											
11.	a. Transmitting Antenna: Before selecting Directional "Off-the-Shelf", refer to "Search for Antenna Information" under CDBS Public Access (http://fjallfoss.fcc.gov/prod/cdbs/pubacc/prod/cdbs_pa.htm). Make sure that the Standard Pattern is marked Yes and that the relative field values shown match your values. Enter the Manufacturer (Make) and Model exactly as displayed in the Antenna Search. <input type="radio"/> Nondirectional <input type="radio"/> Directional "Off-the-shelf" <input checked="" type="radio"/> Directional composite Manufacturer SCA Model CL-1469 ARRAY b. Electrical Beam Tilt: degrees <input checked="" type="checkbox"/> Not Applicable											
	c. Directional Antenna Relative Field Values: <input type="checkbox"/> N/A (Nondirectional or Directional "Off-the-shelf") Rotation (Degrees): 105 <input type="checkbox"/> No Rotation											
	Degrees	Value	Degrees	Value	Degrees	Value	Degrees	Value	Degrees	Value	Degrees	Value
	0	1	10	0.947	20	0.812	30	0.622	40	0.361	50	0.086
	60	0.01	70	0.01	80	0.01	90	0.01	100	0.01	110	0.01
	120	0.01	130	0.01	140	0.01	150	0.01	160	0.01	170	0.01
	180	0.01	190	0.01	200	0.01	210	0.01	220	0.01	230	0.01
	240	0.01	250	0.01	260	0.01	270	0.01	280	0.01	290	0.01
	300	0.01	310	0.086	320	0.361	330	0.622	340	0.812	350	0.947
	Additional Azimuths											

[Relative Field Polar Plot](#)

	NOTE: In addition to the information called for in this section, an explanatory exhibit providing full particulars must be submitted for each question for which a "No" response is provided.	
12.	Out-of-channel Emission Mask: <input type="radio"/> Simple <input checked="" type="radio"/> Stringent	
CERTIFICATION		
13.	Interference : The proposed facility complies with all of the following applicable rule sections. 47.C.F.R Sections 74.709, 74.793(e), 74.793(f), 74.793(g), 74.793(h), 74.794(b) and 73.1030. <div style="text-align: right;"><input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 11]</div>	

14.	Environmental Protection Act. The proposed facility is excluded from environmental processing under 47. C.F.R. Section 1.1306 (i.e., The facility will not have a significant environmental impact and complies with the maximum permissible radiofrequency electromagnetic exposure limits for controlled and uncontrolled environments). Unless the applicant can determine RF compliance, an Exhibit is required.	<input checked="" type="radio"/> Yes <input type="radio"/> No See Explanation in [Exhibit 12]
By checking "Yes" above, the applicant also certifies that it, in coordination with other users of the site, will reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic exposure in excess of FCC guidelines.		
15.	Channels 52-59. If the proposed channel is within channels 52-59, the applicant certifies compliance with the following requirements, as applicable:	
	<input type="checkbox"/> The applicant is applying for a digital companion channel for which no suitable channel from channel 2-51 is available.	
	<input type="checkbox"/> Pursuant to Section 74.786(d), the applicant has notified, within 30 days of filing this application, all commercial wireless licenses of the spectrum comprising the proposed TV channel and the first adjacent channels thereto, for which the proposed digital LPTV or TV translator antenna site lies inside the licensed geographic boundaries of the wireless licensees or within 75 miles and 50 miles, respectively, of the geographic boundaries of co-channel and adjacent-channel wireless licensees.	
16.	Channels 60-69. If the proposed channel is within channels 60-69, the applicant certifies compliance with the following requirements, as applicable:	
	<input type="checkbox"/> Pursuant to Section 74.786(e), the applicant has notified, within 30 days of filing this application, all commercial wireless licenses of the spectrum comprising the proposed TV channel and the first adjacent channels thereto, for which the proposed digital LPTV or TV translator antenna site lies inside the licensed geographic boundaries of the wireless licensees or within 75 miles and 50 miles, respectively, of the geographic boundaries of co-channel and adjacent-channel wireless licensees.	
	<input type="checkbox"/> Pursuant to Section 74.786(e), the applicant proposing operation on channel 63, 64, 68 and 69 ("public safety channels") has secured a coordinated spectrum use agreements(s) with 700 MHz public safety regional planning committee(s) and state administrator(s) of the region(s) and state(s) within which the antenna site of the digital LPTV or TV translator station is proposed to locate, and those adjoining regions and states with boundaries within 75 miles of the proposed station location.	
	<input type="checkbox"/> Pursuant to Section 74.786(e), the applicant for a channel adjacent to channel 63, 64, 68 or 69 has notified, within 30 days of filing this application, the 700 MHz public safety regional planning committee(s) and state administrator(s) of the region and state containing the proposed digital LPTV or TV translator antenna site and regions and states whose geographic boundaries lie within 50 miles of the proposed LPTV or TV translator antenna site.	
PREPARERS CERTIFICATION ON PAGE 3 MUST BE COMPLETED AND SIGNED.		

SECTION III PREPARER'S CERTIFICATION

I certify that I have prepared Section III (Engineering Data) on behalf of the applicant, and that after such preparation, I have examined and found it to be accurate and true to the best of my knowledge and belief.

Name LOUIS R DUTREIL JR	Relationship to Applicant (e.g., Consulting Engineer) CONSULTING ENGINEER
Signature	Date 1/5/2009

Mailing Address DUTREIL LUNDIN & RACKLEY INC 201 FLETCHER AVE		
City SARASOTA	State or Country (if foreign address) FL	Zip Code 34237 - 6019
Telephone Number (include area code) 9413296004	E-Mail Address (if available) BOBJR@DLR.COM	

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

Exhibits

Exhibit 1

Description: PURPOSE OF APPLICATION - REPLACEMENT DIGITAL TV TRANSLATOR

THIS APPLICATION IS FOR A REPLACEMENT DIGITAL TV TRANSLATOR FOR PARENT STATION KRMA-TV/DT, DENVER CO, FACILITY ID 14040. SEE MB DOCKET NO. 08-253, FCC 08-278.

Attachment 1

Exhibit 10

Description: REGISTRATION NOT REQUIRED PER FCC TOWAIR

FCC TOWAIR RESULTS: STRUCTURE DOES NOT REQUIRE REGISTRATION. THERE ARE NO AIRPORTS WITHIN 8 KILOMETERS (5 MILES) OF THE COORDINATES PROVIDED.

Attachment 10

Exhibit 11

Description: PURPOSE OF APPLICATION

THE PROPOSED FACILITY WILL OPERATE IN THE REPLACEMENT DIGITAL TELEVISION TRANSLATOR SERVICE. THE PROPOSED FACILITY WILL PROVIDE SERVICE TO A PORTION OF THE KRMA-TV ANALOG SERVICE AREA THAT WILL NOT BE SERVED BY THE LICENSED KRMA-DT POST-TRANSITION DIGITAL FACILITY AND ITS PROPOSED MAXIMIZED FACILITY. SEE ATTACHED EXHIBIT DEMONSTRATING SERVICE TO ANALOG LOSS AREA.

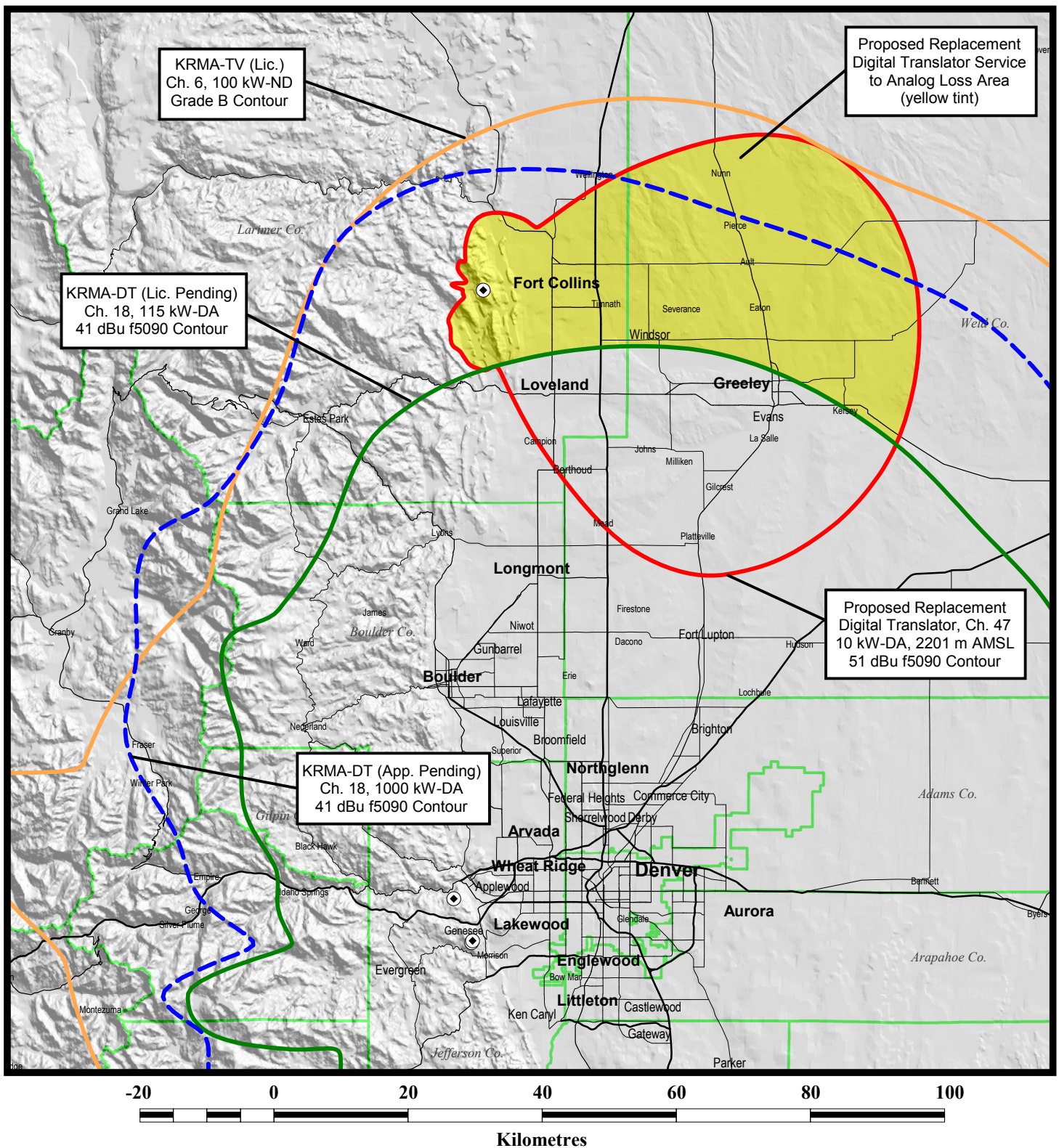
AS DEMONSTRATED IN THE ATTACHED POST-TRANSITION INTERFERENCE ANALYSIS, THE FCC DE MINIMIS INTERFERENCE CRITERIA WILL BE MET TO ALL PERTINENT STATION RECORDS UNDER CONSIDERATION. IT IS NOTED THAT FCC FILE NO. BSFDTL-20060630AJF WAS NOT CONSIDERED SINCE THIS SHORT-FORM APPLICATION WAS DISMISSED BY THE FCC ON APRIL 5, 2007.

Attachment 11

Description
COVERAGE ANALYSIS MAP
POST-TRANSITION INTERFERENCE ANALYSIS

Attachment 12

Description
RF HAZARD STATEMENT



DIGITAL SERVICE TO ANALOG LOSS AREA

duTreil, Lundin & Rackley, Inc. Sarasota, Florida

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-05-2009 Time: 10:11:22

Record Selected for Analysis

NEW-LD USERRECORD-01 FORT COLLINS CO US
Channel 47 ERP 10. kW HAAT 408. m RCAMSL 02201 m STRINGENT MASK
Latitude 040-32-47 Longitude 0105-11-53
Status APP Zone 2 Border
Dir Antenna Make CDB Model 00000000020778 Beam tilt N Ref Azimuth 105.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	0.000	486.4	6.2
45.0	0.000	634.4	5.1
90.0	7.735	657.1	64.5
135.0	3.869	596.4	58.6
180.0	0.000	547.6	6.2
225.0	0.001	207.2	7.8
270.0	0.001	33.0	3.2
315.0	0.001	101.8	5.6

Contour Overlap to Proposed Station

Station
KSBS-LP 47 DENVER CO BPTTA20080111AFX causes

Contour overlap to Digital LPTV station
NEW-LD 47 FORT COLLINS CO USERRECORD01

Station
K48CG 48 LOVELAND CO BLTT19940330JG

Station inside contour of Digital LPTV station
NEW-LD 47 FORT COLLINS CO USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
47	NEW-LD	FORT COLLINS CO	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	K54DK	BOULDER CO	65.1	CP	BDISTT	-20070215AAT
46	KTLO-LP	COLORADO SPRINGS CO	202.2	APP	BDISTTL	-20080910ACG
46	K46JZ-D	FORT COLLINS CO	0.1	CP	BDCCDTL	-20070425AFL
46	K46CY	STERLING CO	182.3	LIC	BLTT	-20030318ADQ
46	K46KD	WHEATLAND WY	167.5	CP	BNPTTL	-20000831BKP
47	K47FT	ANTON CO	175.2	CP	BDFCDTT	-20081023ABR
47	K47FT	ANTON * SW WASH CTY CO	175.2	LIC	BLTT	-20011005ABN
47	K47IH	BOULDER CO	60.4	LIC	BLTT	-20030527AIV
47	K47BL	CRESTED BUTTE, ETC. CO	242.2	LIC	BLTT	-19970113JE
47	KSBS-LP	DENVER CO	129.7	LIC	BLTTA	-20040524ALT
47	KSBS-LP	DENVER CO	129.7	CP	BPTTA	-20080111AFX
47	K47EC	ESTES PARK CO	39.7	LIC	BLTT	-19940506II
47	K47JR	GRAND JUNCTION, ETC. CO	344.8	LIC	BLTT	-20050930ADN
47	K47JH	JULESBURG CO	241.1	LIC	BLTT	-20041109AAI
47	K47FJ	MANITOU SPRINGS CO	188.6	LIC	BLTT	-19980318JN
47	K47AC	SILT, ETC. CO	223.7	LIC	BLTT	-19800513IB
47	K47HA	ROOSEVELT UT	405.0	LIC	BLTT	-20040319AGK
47	K47KY-D	VERNAL UT	336.0	CP	BDCCDTT	-20061018ACT
47	K47HQ	CASPER WY	274.8	LIC	BLTTTL	-20020717AAK
47	KGSC-LP	CHEYENNE WY	79.0	LIC	BLTTTL	-20080408AFF
48	K48FW	DENVER CO	55.9	CP	BDFCDTT	-20060330AAN
48	K48FW	DENVER CO	91.0	LIC	BLTT	-20021219AAB
48	K48CG	LOVELAND CO	0.3	LIC	BLTT	-19940330JG
48	KVSN	PUEBLO CO	202.3	CP	BPCDT	-20080402ABM
48	K48DQ	STERLING,S.LOGAN CTY CO	182.3	LIC	BLTT	-20011018AGF
49	K49EX	ANTON & SW WASH CTY CO	175.2	LIC	BLTT	-20011005ABF
49	KTLO-LP	COLORADO SPRINGS CO	202.2	LIC	BLTTTL	-20000505AAL
49	K54IK	FORT COLLINS CO	0.1	CP	BPTTL	-20051017ACB
49	K49AY	CHEYENNE WY	72.8	LIC	BLTTTL	-19860617IK
50	K50IN	ASPEN CO	202.8	LIC	BLTT	-20060417AEP
50	NEW	ASPEN CO	202.4	APP	BNPTTL	-20000830AWY
50	K39HL	FORT COLLINS CO	0.1	CP	BPTTL	-20041012AIF
50	K50EE	STERLING,S.LOGAN CTY CO	182.3	LIC	BLTT	-20011018AGE
50	NEW	GUERNSEY WY	192.0	APP	BNPTTL	-20000831BLH
51	KWHS-LP	COLORADO SPRINGS CO	202.2	LIC	BLTTTL	-19950825IG
51	KWHS-LP	COLORADO SPRINGS CO	202.3	CP	BPTTL	-20061129AKZ
51	NEW	CHEYENNE WY	75.7	APP	BNPTTL	-20000828AIL
51	NEW	CHEYENNE WY	75.7	APP	BNPTTL	-20000828BAB
51	NEW	CHEYENNE WY	77.5	APP	BNPTTL	-20000818AAK
51	K51KN	WHEATLAND WY	167.5	CP	BNPTTL	-20000831BKS
54	K54DK	BOULDER CO	54.4	LIC	BLTTTL	-19901220JN
54	K54IK	FORT COLLINS CO	0.1	LIC	BLTTTL	-20041206AAI
55	K55IB	ANTON & SW WASH CTY CO	175.2	LIC	BLTT	-20011005ABL
55	KLPT-LP	DENVER CO	70.8	LIC	BLTTTL	-20021218AAI

%%%

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	K54DK	BOULDER CO	BDISTT	-20070215AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KPJR-DT	GREELEY CO	30.7	CP MOD	BMPCDT	-20080616ACF
38	KPJR-DT	GREELEY CO	90.4	PLN	DTVPLN	-DTVP1359
42	KOAA-TV	PUEBLO CO	138.4	CP	BPCDT	-19991029AGS
42	KOAA-TV	PUEBLO CO	138.4	PLN	DTVPLN	-DTVP1493
43	KPXC-TV	DENVER CO	31.0	APP	BMPCDT	-20070104ACH

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

43	KPXC-TV	DENVER CO	31.9	PLN	DTVPLN	-DTVP1530
43	KPXC-TV	DENVER CO	30.7	CP MOD	BMPCDT	-20080317ABY
45	K45FD	ANTON CO	159.7	CP	BDFCDTT	-20081023ABM
45	KWHD-DR	CASTLE ROCK CO	75.6	APP	BPRM	-20080619AEZ
45	KWHD	CASTLE ROCK CO	75.6	PLN	DTVPLN	-DTVP1605
45	KWHD	CASTLE ROCK CO	75.6	APP	BPCDT	-20081027AAQ
45	KHDT-LP	DENVER CO	8.6	LIC	BLTTL	-20040714ABT
45	K45KB-D	LAKE GEORGE CO	104.4	CP	BDCCDTT	-20061030ACD
45	K45KB-D	LAKE GEORGE CO	108.9	APP	BMPDPT	-20081020ANP
45	NEW	LOVELAND CO	65.4	APP	BDCCDTT	-20070416ACF
46	K46JN-D	AGUILAR CO	290.5	CP	BDCCDTT	-20061030AQH
46	KTLO-LP	COLORADO SPRINGS CO	138.3	APP	BDISTTL	-20080910ACG
46	DK46IE	CORTEZ-RED MESA CO	384.8	CP	BDFCDTT	-20060331AWW
46	K46JO-D	DEL NORTE CO	269.2	CP	BDCCDTT	-20061030AQJ
46	K46JZ-D	FORT COLLINS CO	65.1	CP	BDCCDTL	-20070425AFL
46	K45KC-D	GLENWOOD SPRINGS CO	184.3	CP	BDCCDTT	-20061030AQG
47	K47FT	ANTON CO	159.7	CP	BDFCDTT	-20081023ABR
47	K47IH	BOULDER CO	6.2	LIC	BLTT	-20030527AIV
48	KVSN	PUEBLO CO	138.5	CP	BPCDT	-20080402ABM
48	KVSN	PUEBLO CO	138.5	PLN	DTVPLN	-DTVP1702
61	K61AA	DENVER CO	8.6	LIC	BLTTL	-20070412ACN
47	NEW-LD	FORT COLLINS CO	65.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	KTLO-LP	COLORADO SPRINGS CO	BDISTTL -20080910ACG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	KOAA-TV	PUEBLO CO	0.1	CP	BPCDT -19991029AGS
42	KOAA-TV	PUEBLO CO	0.1	PLN	DTVPLN -DTVP1493
43	KPXC-TV	DENVER CO	107.6	PLN	DTVPLN -DTVP1530
45	K45FD	ANTON CO	179.5	CP	BDFCDTT -20081023ABM
45	KWHD-DR	CASTLE ROCK CO	78.4	APP	BPRM -20080619AEZ
45	KWHD	CASTLE ROCK CO	78.4	PLN	DTVPLN -DTVP1605
45	KWHD	CASTLE ROCK CO	78.4	APP	BPCDT -20081027AAQ
45	KTLO-LP	COLORADO SPRINGS CO	0.0	CP	BDISTTL -20071019AQO
45	K45KB-D	LAKE GEORGE CO	65.8	CP	BDCCDTT -20061030ACD
45	K45KB-D	LAKE GEORGE CO	32.2	APP	BMPDPT -20081020ANP
45	NEW	LOVELAND CO	202.5	APP	BDCCDTT -20070416ACF
46	K46JN-D	AGUILAR CO	152.4	CP	BDCCDTT -20061030AQH
46	DK46IE	CORTEZ-RED MESA CO	326.0	CP	BDFCDTT -20060331AWW
46	K46JO-D	DEL NORTE CO	169.4	CP	BDCCDTT -20061030AQJ
46	K46JZ-D	FORT COLLINS CO	202.2	CP	BDCCDTL -20070425AFL
46	K45KC-D	GLENWOOD SPRINGS CO	228.1	CP	BDCCDTT -20061030AQG
47	K47FT	ANTON CO	179.5	CP	BDFCDTT -20081023ABR
47	KSBS-LP	DENVER CO	72.8	LIC	BLTTA -20040524ALT
47	KSBS-LP	DENVER CO	72.8	CP	BPTTA -20080111AFX
47	K47FJ	MANITOU SPRINGS CO	13.9	LIC	BLTT -19980318JN
48	KVSN	PUEBLO CO	0.1	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	0.1	PLN	DTVPLN -DTVP1702
47	NEW-LD	FORT COLLINS CO	202.2	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	K46JZ-D	FORT COLLINS CO	BDCCDTL -20070425AFL

Stations Potentially Affecting This Station

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	K45FD	ANTON CO	175.1	CP	BDFCDTT	-20081023ABM
45	KWHD-DR	CASTLE ROCK CO	132.1	APP	BPRM	-20080619AEZ
45	KWHD	CASTLE ROCK CO	132.1	PLN	DTVPLN	-DTVP1605
45	KWHD	CASTLE ROCK CO	132.1	APP	BPCDT	-20081027AAQ
45	K45KB-D	LAKE GEORGE CO	168.4	CP	BDCCDTT	-20061030ACD
45	K45KB-D	LAKE GEORGE CO	173.7	APP	BMPDPT	-20081020ANP
45	NEW	LOVELAND CO	0.3	APP	BDCCDTT	-20070416ACF
46	K46JN-D	AGUILAR CO	354.6	CP	BDCCDTT	-20061030AQH
46	K46JO-D	DEL NORTE CO	331.6	CP	BDCCDTT	-20061030AQJ
46	K45KC-D	GLENWOOD SPRINGS CO	210.8	CP	BDCCDTT	-20061030AQQ
46	K46IX-D	ROOSEVELT UT	420.1	CP	BDCCDTT	-20061003AGS
46	K46JG-D	SHOSHONI WY	408.7	CP	BDCCDTT	-20061016AEG
47	K47FT	ANTON CO	175.1	CP	BDFCDTT	-20081023ABR
47	NEW-LD	FORT COLLINS CO	0.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	K46CY	STERLING CO	BLTT	-20030318ADQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KPJR-DT	GREELEY CO	110.6	PLN	DTVPLN	-DTVP1359
45	K45FD	ANTON CO	85.8	CP	BDFCDTT	-20081023ABM
45	K45IS-D	JULESBURG CO	65.9	LIC	BLDTT	-20070803ADP
45	NEW	LOVELAND CO	182.1	APP	BDCCDTT	-20070416ACF
46	K46JN-D	AGUILAR CO	382.0	CP	BDCCDTT	-20061030AQH
46	KTLO-LP	COLORADO SPRINGS CO	257.6	APP	BDISTTL	-20080910ACG
46	K46JZ-D	FORT COLLINS CO	182.3	CP	BDCCDTL	-20070425AFL
46	K45KC-D	GLENWOOD SPRINGS CO	380.6	CP	BDCCDTT	-20061030AQQ
46	K46FF	WRAY CO	91.2	LIC	BLTT	-20011009AAN
47	K47FT	ANTON CO	85.8	CP	BDFCDTT	-20081023ABR
47	NEW-LD	FORT COLLINS CO	182.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	K46KD	WHEATLAND WY	BNPTTL	-20000831BKP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	NEW	LOVELAND CO	167.2	APP	BDCCDTT	-20070416ACF
46	K46JZ-D	FORT COLLINS CO	167.6	CP	BDCCDTL	-20070425AFL
46	K45KC-D	GLENWOOD SPRINGS CO	340.2	CP	BDCCDTT	-20061030AQQ
46	K46JG-D	SHOSHONI WY	309.0	CP	BDCCDTT	-20061016AEG
47	NEW-LD	FORT COLLINS CO	167.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Channel	Call	City/State	Application Ref. No.
47	K47FT	ANTON CO	BDFCDTT -20081023ABR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	K46JZ-D	FORT COLLINS CO	175.1	CP	BDCCDTL -20070425AFL
48	K48FW	DENVER CO	135.0	CP	BDFCDTT -20060330AAN
47	NEW-LD	FORT COLLINS CO	175.2	APP	USERRECORD-01

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.
47	K47FT	ANTON * SW WASH CTY CO	BLTT -20011005ABN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	KPXC-TV	DENVER CO	132.3	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	135.4	CP MOD	BMPCDT -20080317ABY
45	KWHD-DR	CASTLE ROCK CO	121.6	APP	BPRM -20080619AEZ
45	KWHD	CASTLE ROCK CO	121.6	PLN	DTVPLN -DTVP1605
45	KWHD	CASTLE ROCK CO	121.6	APP	BPCDT -20081027AAQ
46	K46JZ-D	FORT COLLINS CO	175.1	CP	BDCCDTL -20070425AFL
47	KSBS-LP	DENVER CO	154.9	LIC	BLTTA -20040524ALT
47	KSBS-LP	DENVER CO	154.9	CP	BPTTA -20080111AFX
47	KGSC-LP	CHEYENNE WY	186.0	LIC	BLTTL -20080408AFF
48	K48FW	DENVER CO	135.0	CP	BDFCDTT -20060330AAN
47	NEW-LD	FORT COLLINS CO	175.2	APP	USERRECORD-01

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.
47	K47IH	BOULDER CO	BLTT -20030527AIV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	KRMT	DENVER CO	45.2	CP	BPEDT -20080619AAR
40	KRMT	DENVER CO	45.2	PLN	DTVPLN -DTVP1428
40	KRMT	DENVER CO	45.2	LIC	BLEDT -20061221ACX
43	KPXC-TV	DENVER CO	33.2	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	37.0	PLN	DTVPLN -DTVP1530
43	KPXC-TV	DENVER CO	32.0	CP MOD	BMPCDT -20080317ABY
45	KWHD-DR	CASTLE ROCK CO	81.8	APP	BPRM -20080619AEZ
45	KWHD	CASTLE ROCK CO	81.8	PLN	DTVPLN -DTVP1605
45	KWHD	CASTLE ROCK CO	81.8	APP	BPCDT -20081027AAQ
46	K54DK	BOULDER CO	6.2	CP	BDISTT -20070215AAT
46	K46JZ-D	FORT COLLINS CO	60.3	CP	BDCCDTL -20070425AFL
46	K45KC-D	GLENWOOD SPRINGS CO	182.0	CP	BDCCDTT -20061030AQG
47	K47FT	ANTON CO	163.8	CP	BDFCDTT -20081023ABR
47	KSBS-LP	DENVER CO	71.2	LIC	BLTTA -20040524ALT
47	KSBS-LP	DENVER CO	71.2	CP	BPTTA -20080111AFX
47	K47EC	ESTES PARK CO	46.0	LIC	BLTT -19940506II
47	K47AC	SILT, ETC. CO	192.8	LIC	BLTT -19800513IB
47	K47KY-D	VERNAL UT	334.0	CP	BDCCDTT -20061018ACT
48	K48FW	DENVER CO	32.3	CP	BDFCDTT -20060330AAN
51	KCEC	DENVER CO	30.3	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	30.3	PLN	DTVPLN -DTVP1789
47	NEW-LD	FORT COLLINS CO	60.4	APP	USERRECORD-01

Proposal causes no interference

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Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47BL	CRESTED BUTTE, ETC. CO	BLTT -19970113JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	DK46IE	CORTEZ-RED MESA CO	193.8	CP	BDFCDTT -20060331AWW
46	K46JO-D	DEL NORTE CO	139.0	CP	BDCCDTT -20061030AQJ
46	K45KC-D	GLENWOOD SPRINGS CO	88.1	CP	BDCCDTT -20061030AQQ
47	K47FT	ANTON CO	327.7	CP	BDFCDTT -20081023ABR
47	KSBS-LP	DENVER CO	172.8	LIC	BLTTA -20040524ALT
47	KSBS-LP	DENVER CO	172.8	CP	BPTTA -20080111AFX
47	K47JR	GRAND JUNCTION, ETC. CO	161.5	LIC	BLTT -20050930ADN
47	K47AC	SILT, ETC. CO	80.1	LIC	BLTT -19800513IB
47	KTEL-LP	ALBUQUERQUE NM	401.8	CP	BDFCDTL -20080303ALE
47	K47DI	COYOTE CANYON NM	362.2	CP	BDFCDTT -20060329AAI
47	K47JI	BLANDING, MONTICELLO UT	247.4	APP	BDFCDTT -20081217AAV
47	K47KP-D	CAINEVILLE UT	349.8	CP	BDCCDTT -20061004AJM
47	K47KX-D	GREEN RIVER UT	322.1	LIC	BLDTT -20080123ACO
47	K47KK-D	ORANGEVILLE UT	368.3	LIC	BLDTT -20080125ABI
47	K47KY-D	VERNAL UT	258.1	CP	BDCCDTT -20061018ACT
48	K48HA	PAGOSA SPRINGS CO	180.4	APP	BDFCDTT -20081219AAF
47	NEW-LD	FORT COLLINS CO	242.2	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	KSBS-LP	DENVER CO	BLTTA -20040524ALT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	KRMT	DENVER CO	27.6	CP	BPEDT -20080619AAR
40	KRMT	DENVER CO	27.6	PLN	DTVPLN -DTVP1428
40	KRMT	DENVER CO	27.6	LIC	BLEDT -20061221ACX
43	KPXC-TV	DENVER CO	76.7	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	35.2	PLN	DTVPLN -DTVP1530
43	KPXC-TV	DENVER CO	80.4	CP MOD	BMPCDT -20080317ABY
45	KWHD-DR	CASTLE ROCK CO	34.1	APP	BPRM -20080619AEZ
45	KWHD	CASTLE ROCK CO	34.1	PLN	DTVPLN -DTVP1605
45	KWHD	CASTLE ROCK CO	34.1	APP	BPCDT -20081027AAQ
46	KTLO-LP	COLORADO SPRINGS CO	72.8	APP	BDISTTL -20080910ACG
46	K46JZ-D	FORT COLLINS CO	129.7	CP	BDCCDTL -20070425AFL
46	K45KC-D	GLENWOOD SPRINGS CO	194.0	CP	BDCCDTT -20061030AQQ
47	K47FT	ANTON CO	154.9	CP	BDFCDTT -20081023ABR
47	K47IH	BOULDER CO	71.2	LIC	BLTT -20030527AIV
47	K47EC	ESTES PARK CO	115.2	LIC	BLTT -19940506II
47	K47FJ	MANITOU SPRINGS CO	59.1	LIC	BLTT -19980318JN
47	K47AC	SILT, ETC. CO	200.7	LIC	BLTT -19800513IB
47	K47KY-D	VERNAL UT	367.1	CP	BDCCDTT -20061018ACT
48	K48FW	DENVER CO	80.4	CP	BDFCDTT -20060330AAN
48	K48FW	DENVER CO	40.2	LIC	BLTT -20021219AAB
48	KVSN	PUEBLO CO	72.9	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	72.9	PLN	DTVPLN -DTVP1702
51	KCEC	DENVER CO	41.9	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	41.9	PLN	DTVPLN -DTVP1789
62	K58FY	LAKE GEORGE, ETC. CO	54.7	LIC	BLTT -19870706IA
47	NEW-LD	FORT COLLINS CO	129.7	APP	USERRECORD-01

Proposal causes no interference

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Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	KSBS-LP	DENVER CO	BPTTA -20080111AFX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	KRMT	DENVER CO	27.6	CP	BPEDT -20080619AAR
40	KRMT	DENVER CO	27.6	PLN	DTVPLN -DTVP1428
40	KRMT	DENVER CO	27.6	LIC	BLEDT -20061221ACX
43	KPXC-TV	DENVER CO	76.7	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	35.2	PLN	DTVPLN -DTVP1530
43	KPXC-TV	DENVER CO	80.4	CP MOD	BMPCDT -20080317ABY
45	KWHD-DR	CASTLE ROCK CO	34.1	APP	BPRM -20080619AEZ
45	KWHD	CASTLE ROCK CO	34.1	PLN	DTVPLN -DTVP1605
45	KWHD	CASTLE ROCK CO	34.1	APP	BPCDT -20081027AAQ
46	KTLO-LP	COLORADO SPRINGS CO	72.8	APP	BDISTTL -20080910ACG
46	K46JZ-D	FORT COLLINS CO	129.7	CP	BDCCDTL -20070425AFL
46	K45KC-D	GLENWOOD SPRINGS CO	194.0	CP	BDCCDTT -20061030AQG
47	K47FT	ANTON CO	154.9	CP	BDFCDTT -20081023ABR
47	K47FT	ANTON * SW WASH CTY CO	154.9	LIC	BLTT -20011005ABN
47	K47IH	BOULDER CO	71.2	LIC	BLTT -20030527AIV
47	K47EC	ESTES PARK CO	115.2	LIC	BLTT -19940506II
47	K47FJ	MANITOU SPRINGS CO	59.1	LIC	BLTT -19980318JN
47	K47AC	SILT, ETC. CO	200.7	LIC	BLTT -19800513IB
47	K47KY-D	VERNAL UT	367.1	CP	BDCCDTT -20061018ACT
48	K48FW	DENVER CO	80.4	CP	BDFCDTT -20060330AAN
48	K48FW	DENVER CO	40.2	LIC	BLTT -20021219AAB
48	KVSN	PUEBLO CO	72.9	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	72.9	PLN	DTVPLN -DTVP1702
51	KCEC	DENVER CO	41.9	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	41.9	PLN	DTVPLN -DTVP1789
62	K58FY	LAKE GEORGE, ETC. CO	54.7	LIC	BLTT -19870706IA
47	NEW-LD	FORT COLLINS CO	129.7	APP	USERRECORD-01

Total scenarios = 4

Result key: 1
Scenario 1 Affected station 11 KSBS-LP
Before Analysis

Results for: 47N CO DENVER BPTTA 20080111AFX CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	1274430	1501.1
not affected by terrain losses	1246191	1359.8
lost to NTSC IX	6188	4.0
lost to additional IX by ATV	10407	17.8
lost to all IX	16595	21.7

Potential Interfering Stations Included in above Scenario 1

48N CO DENVER	BLTT	20021219AAB	LIC
43A CO DENVER	DTVPLN	DTVP1530	PLN
45A CO CASTLE ROCK	DTVPLN	DTVP1605	PLN
48A CO DENVER	BDFCDTT	20060330AAN	CP

After Analysis

Results for: 47N CO DENVER BPTTA 20080111AFX CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	1274430	1501.1
not affected by terrain losses	1246191	1359.8
lost to NTSC IX	6188	4.0
lost to additional IX by ATV	10407	17.8
lost to all IX	16595	21.7

Potential Interfering Stations Included in above Scenario 1

48N CO DENVER	BLTT	20021219AAB	LIC
43A CO DENVER	DTVPLN	DTVP1530	PLN
45A CO CASTLE ROCK	DTVPLN	DTVP1605	PLN

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

48A CO DENVER BDFCDTT 20060330AAN CP
47A CO FORT COLLINS USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 2
Scenario 2 Affected station 11 KSBS-LP
Before Analysis

Results for: 47N CO DENVER BPTTA 20080111AFX CP
POPULATION AREA (sq km)
within Noise Limited Contour 1274430 1501.1
not affected by terrain losses 1246191 1359.8
lost to NTSC IX 6188 4.0
lost to additional IX by ATV 17283 47.4
lost to all IX 23471 51.4

Potential Interfering Stations Included in above Scenario 2

48N CO DENVER BLTT 20021219AAB LIC
43A CO DENVER DTVPLN DTVP1530 PLN
45A CO CASTLE ROCK BPRM 20080619AEZ APP
48A CO DENVER BDFCDTT 20060330AAN CP

After Analysis

Results for: 47N CO DENVER BPTTA 20080111AFX CP
POPULATION AREA (sq km)
within Noise Limited Contour 1274430 1501.1
not affected by terrain losses 1246191 1359.8
lost to NTSC IX 6188 4.0
lost to additional IX by ATV 17283 47.4
lost to all IX 23471 51.4

Potential Interfering Stations Included in above Scenario 2

48N CO DENVER BLTT 20021219AAB LIC
43A CO DENVER DTVPLN DTVP1530 PLN
45A CO CASTLE ROCK BPRM 20080619AEZ APP
48A CO DENVER BDFCDTT 20060330AAN CP
47A CO FORT COLLINS USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 3
Scenario 3 Affected station 11 KSBS-LP
Before Analysis

Results for: 47N CO DENVER BPTTA 20080111AFX CP
POPULATION AREA (sq km)
within Noise Limited Contour 1274430 1501.1
not affected by terrain losses 1246191 1359.8
lost to NTSC IX 6188 4.0
lost to additional IX by ATV 10407 17.8
lost to all IX 16595 21.7

Potential Interfering Stations Included in above Scenario 3

48N CO DENVER BLTT 20021219AAB LIC
43A CO DENVER DTVPLN DTVP1530 PLN
45A CO CASTLE ROCK DTVPLN DTVP1605 PLN
48A CO DENVER BDFCDTT 20060330AAN CP

After Analysis

Results for: 47N CO DENVER BPTTA 20080111AFX CP
POPULATION AREA (sq km)
within Noise Limited Contour 1274430 1501.1
not affected by terrain losses 1246191 1359.8
lost to NTSC IX 6188 4.0
lost to additional IX by ATV 10407 17.8
lost to all IX 16595 21.7

Potential Interfering Stations Included in above Scenario 3

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

48N CO DENVER	BLTT	20021219AAB	LIC
43A CO DENVER	DTVPLN	DTVP1530	PLN
45A CO CASTLE ROCK	DTVPLN	DTVP1605	PLN
48A CO DENVER	BDFCDTT	20060330AAN	CP
47A CO FORT COLLINS	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 4
 Scenario 4 Affected station 11 KSBS-LP
 Before Analysis

Results for: 47N CO DENVER	BPTTA	20080111AFX	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1274430	1501.1	
not affected by terrain losses	1246191	1359.8	
lost to NTSC IX	6188	4.0	
lost to additional IX by ATV	16882	45.4	
lost to all IX	23070	49.4	

Potential Interfering Stations Included in above Scenario 4

48N CO DENVER	BLTT	20021219AAB	LIC
43A CO DENVER	DTVPLN	DTVP1530	PLN
45A CO CASTLE ROCK	BPCDT	20081027AAQ	APP
48A CO DENVER	BDFCDTT	20060330AAN	CP

After Analysis

Results for: 47N CO DENVER	BPTTA	20080111AFX	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1274430	1501.1	
not affected by terrain losses	1246191	1359.8	
lost to NTSC IX	6188	4.0	
lost to additional IX by ATV	16882	45.4	
lost to all IX	23070	49.4	

Potential Interfering Stations Included in above Scenario 4

48N CO DENVER	BLTT	20021219AAB	LIC
43A CO DENVER	DTVPLN	DTVP1530	PLN
45A CO CASTLE ROCK	BPCDT	20081027AAQ	APP
48A CO DENVER	BDFCDTT	20060330AAN	CP
47A CO FORT COLLINS	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47EC	ESTES PARK CO	BLTT -19940506II

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	KRMT	DENVER CO	87.8	CP	BPEDT -20080619AAR
40	KRMT	DENVER CO	87.8	PLN	DTVPLN -DTVP1428
40	KRMT	DENVER CO	87.8	LIC	BLEDT -20061221ACX
43	KPXC-TV	DENVER CO	67.3	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	80.0	PLN	DTVPLN -DTVP1530
43	KPXC-TV	DENVER CO	63.3	CP MOD	BMPCDT -20080317ABY
45	KWHD-DR	CASTLE ROCK CO	127.8	APP	BPRM -20080619AEZ
45	KWHD	CASTLE ROCK CO	127.8	PLN	DTVPLN -DTVP1605
45	KWHD	CASTLE ROCK CO	127.8	APP	BPCDT -20081027AAQ
46	K46JZ-D	FORT COLLINS CO	39.7	CP	BDCCDTL -20070425AFL
46	K45KC-D	GLENWOOD SPRINGS CO	171.2	CP	BDCCDTT -20061030AQG
47	K47FT	ANTON CO	197.5	CP	BDFCDTT -20081023ABR
47	K47IH	BOULDER CO	46.0	LIC	BLTT -20030527AIV

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

47	KSBS-LP	DENVER CO	115.2	LIC	BLTTA	-20040524ALT
47	KSBS-LP	DENVER CO	115.2	CP	BPTTA	-20080111AFX
47	K47AC	SILT, ETC. CO	184.1	LIC	BLTT	-19800513IB
47	K47KY-D	VERNAL UT	303.6	CP	BDCCDTT	-20061018ACT
47	KGSC-LP	CHEYENNE WY	116.4	LIC	BLTTL	-20080408AFF
48	K48FW	DENVER CO	63.7	CP	BDFCDTT	-20060330AAN
51	KCEC	DENVER CO	73.3	CP	BPCDT	-19991029ACN
51	KCEC	DENVER CO	73.3	PLN	DTVPLN	-DTVPL1789
62	K13ON	GLEN HAVEN CO	14.7	CP	BPTTL	-20040922AGS
47	NEW-LD	FORT COLLINS CO	39.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47JR	GRAND JUNCTION, ETC. CO	BLTT -20050930ADN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	DK46IE	CORTEZ-RED MESA CO	196.1	CP	BDFCDTT -20060331AWW
46	K45KC-D	GLENWOOD SPRINGS CO	135.3	CP	BDCCDTT -20061030AQQ
46	K46IK	GRAND JUNCTION CO	22.9	CP	BNPTTL -20000828ALG
46	NEW	GRAND JUNCTION CO	22.9	APP	BNPTTL -20000828ANM
46	NEW	PRICE UT	187.6	APP	BDCCDTT -20061018AAM
46	K46IX-D	ROOSEVELT UT	184.6	CP	BDCCDTT -20061003AGS
47	K50IV	CORTEZ CO	198.2	APP	BPTT -20040805AAJ
47	K47AC	SILT, ETC. CO	124.2	LIC	BLTT -19800513IB
47	K47DI	COYOTE CANYON NM	350.9	CP	BDFCDTT -20060329AAI
47	K47KU-D	BEAVER, ETC. UT	345.6	CP	BDCCDTT -20061010ANU
47	K47JI	BLANDING & MONTICELL UT	149.8	LIC	BLTT -20051207AAF
47	K47JI	BLANDING, MONTICELLO UT	149.8	APP	BDFCDTT -20081217AAV
47	K47KP-D	CAINEVILLE UT	202.0	CP	BDCCDTT -20061004AJM
47	K47IS	CEDAR CITY UT	405.7	CP	BDFCDTT -20070130AJT
47	K47AB-D	GARFIELD, ETC. UT	308.8	LIC	BLDTT -20080107AAK
47	K47KX-D	GREEN RIVER UT	160.9	LIC	BLDTT -20080123ACO
47	K47KR-D	KOOSHAREM UT	274.4	LIC	BLDTT -20080730AAK
47	K47HW-D	LOGAN UT	386.4	LIC	BLDTT -20080909ACE
47	K47KO-D	MARYSVALE UT	305.2	LIC	BLDTT -20071101ACA
47	K47KK-D	ORANGEVILLE UT	207.0	LIC	BLDTT -20080125ABI
47	K47GP	PRICE UT	207.4	LIC	BLTT -20030807AGQ
47	K47BD-D	RURAL JUAB COUNTY UT	269.2	LIC	BLDTT -20061128AQY
47	K47KQ-D	RURAL SEVIER COUNTY UT	270.1	CP	BDCCDTT -20061010ABN
47	KUBX-LD	SALT LAKE CITY UT	343.4	CP	BDCCDTL -20061011AAK
47	K47KY-D	VERNAL UT	147.2	CP	BDCCDTT -20061018ACT
47	NEW-LD	FORT COLLINS CO	344.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47JH	JULESBURG CO	BLTT -20041109AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	K47FT	ANTON CO	142.7	CP	BDFCDTT -20081023ABR
47	NEW-LD	FORT COLLINS CO	241.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47FJ	MANITOU SPRINGS CO	BLTT -19980318JN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	KRMT	DENVER CO	85.7	CP	BPEDT -20080619AAR
40	KRMT	DENVER CO	85.7	PLN	DTVPLN -DTVP1428
40	KRMT	DENVER CO	85.7	LIC	BLEDT -20061221ACX
43	KPXC-TV	DENVER CO	133.2	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	93.7	PLN	DTVPLN -DTVP1530
43	KPXC-TV	DENVER CO	137.4	CP MOD	BMPCDT -20080317ABY
45	KWHD-DR	CASTLE ROCK CO	67.0	APP	BPRM -20080619AEZ
45	KWHD	CASTLE ROCK CO	67.0	PLN	DTVPLN -DTVP1605
45	KWHD	CASTLE ROCK CO	67.0	APP	BPCDT -20081027AAQ
46	K46JN-D	AGUILAR CO	166.0	CP	BDCCDTT -20061030AQH
46	KTLO-LP	COLORADO SPRINGS CO	13.9	APP	BDISTTL -20080910ACG
46	K46JO-D	DEL NORTE CO	175.8	CP	BDCCDTT -20061030AQJ
46	K46JZ-D	FORT COLLINS CO	188.6	CP	BDCCDTL -20070425AFL
47	K47FT	ANTON CO	174.1	CP	BDFCDTT -20081023ABR
47	KSBS-LP	DENVER CO	59.1	LIC	BLTTA -20040524ALT
47	KSBS-LP	DENVER CO	59.1	CP	BPTTA -20080111AFX
47	K47KY-D	VERNAL UT	399.6	CP	BDCCDTT -20061018ACT
48	K48FW	DENVER CO	137.3	CP	BDFCDTT -20060330AAN
48	KVSN	PUEBLO CO	14.0	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	14.0	PLN	DTVPLN -DTVP1702
51	KCEC	DENVER CO	100.5	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	100.5	PLN	DTVPLN -DTVP1789
47	NEW-LD	FORT COLLINS CO	188.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47AC	SILT, ETC. CO	BLTT -19800513IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	K45KC-D	GLENWOOD SPRINGS CO	14.5	CP	BDCCDTT -20061030AQG
47	K47FT	ANTON CO	348.9	CP	BDFCDTT -20081023ABR
47	K47BL	CRESTED BUTTE, ETC. CO	80.1	LIC	BLTT -19970113JE
47	KSBS-LP	DENVER CO	200.7	LIC	BLTTA -20040524ALT
47	KSBS-LP	DENVER CO	200.7	CP	BPTTA -20080111AFX
47	K47JR	GRAND JUNCTION, ETC. CO	124.2	LIC	BLTT -20050930ADN
47	K47JI	BLANDING, MONTICELLO UT	252.5	APP	BDFCDTT -20081217AAV
47	K47KP-D	CAINEVILLE UT	326.0	CP	BDCCDTT -20061004AJM
47	K47KX-D	GREEN RIVER UT	278.6	LIC	BLDTT -20080123ACO
47	K47KR-D	KOOSHAREM UT	398.0	LIC	BLDTT -20080730AAK
47	K47KK-D	ORANGEVILLE UT	324.1	LIC	BLDTT -20080125ABI
47	K47BD-D	RURAL JUAB COUNTY UT	381.4	LIC	BLDTT -20061128AQY
47	K47KQ-D	RURAL SEVIER COUNTY UT	393.6	CP	BDCCDTT -20061010ABN
47	K47KY-D	VERNAL UT	183.1	CP	BDCCDTT -20061018ACT
48	K48IC	CARBONDALE CO	0.9	LIC	BLTT -20050718AAP
47	NEW-LD	FORT COLLINS CO	223.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47HA	ROOSEVELT UT	BLTT -20040319AGK

Stations Potentially Affecting This Station

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	K46JD-D	HEBER/MIDWAY UT	130.4	CP	BDCCD TT	-20061010ADU
46	K46HO-D	MOUNT PLEASANT UT	147.2	LIC	BLD TT	-20080821ABY
46	K46JK-D	ORANGEVILLE UT	156.9	LIC	BLD TT	-20080130AKI
46	NEW	PRICE UT	104.7	APP	BDCCD TT	-20061018AAM
46	K46IX-D	ROOSEVELT UT	15.7	CP	BDCCD TT	-20061003AGS
47	K47JK-D	POCATELLO ID	355.0	LIC	BLD TL	-20071205AAV
47	NEW	SODA SPRINGS ID	295.6	APP	BDCCD TL	-20061031AAA
47	K47KU-D	BEAVER, ETC. UT	308.4	CP	BDCCD TT	-20061010ANU
47	K47JI	BLANDING, MONTICELLO UT	276.9	APP	BDFCD TT	-20081217AAV
47	K47KP-D	CAINEVILLE UT	229.5	CP	BDCCD TT	-20061004AJM
47	K47IS	CEDAR CITY UT	396.5	CP	BDFCD TT	-20070130AJT
47	K47AN	DUCHESNE UT	39.2	LIC	BL TT	-19820921IN
47	K47AB-D	GARFIELD, ETC. UT	326.8	LIC	BLD TT	-20080107AAK
47	K47KS-D	GARRISON, ETC. UT	387.9	CP	BDCCD TT	-20061010AFQ
47	K47KX-D	GREEN RIVER UT	135.3	LIC	BLD TT	-20080123ACO
47	K47KR-D	KOOSHAREM UT	257.2	LIC	BLD TT	-20080730AAK
47	K47HW-D	LOGAN UT	215.7	LIC	BLD TT	-20080909ACE
47	K47KO-D	MARYSVALE UT	275.9	LIC	BLD TT	-20071101ACA
47	K47KK-D	ORANGEVILLE UT	156.9	LIC	BLD TT	-20080125ABI
47	K47GP	PRICE UT	105.5	LIC	BL TT	-20030807AGQ
47	K47BD-D	RURAL JUAB COUNTY UT	181.7	LIC	BLD TT	-20061128AQY
47	K47KQ-D	RURAL SEVIER COUNTY UT	252.2	CP	BDCCD TT	-20061010ABN
47	KUBX-LD	SALT LAKE CITY UT	192.4	CP	BDCCD TL	-20061011AAK
47	K47HB	SUMMIT COUNTY UT	141.3	LIC	BL TT	-20041018AAY
47	K47KY-D	VERNAL UT	69.0	CP	BDCCD TT	-20061018ACT
47	K47LK-D	DUBOIS, ETC. WY	356.5	LIC	BLD TT	-20071211ABZ
48	K48KV-D	HEBER CITY UT	130.4	CP	BDCCD TT	-20061018ACR
48	K48IL-D	MOUNT PLEASANT UT	147.2	LIC	BLD TT	-20080821ABZ
48	K48KK-D	ORANGEVILLE UT	156.9	LIC	BLD TT	-20080125ABH
47	NEW-LD	FORT COLLINS CO	405.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	K47KY-D	VERNAL UT	BDCCD TT	-20061018ACT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	K45KC-D	GLENWOOD SPRINGS CO	182.4	CP	BDCCD TT	-20061030AQG
46	K46JD-D	HEBER/MIDWAY UT	197.0	CP	BDCCD TT	-20061010ADU
46	K46HO-D	MOUNT PLEASANT UT	210.0	LIC	BLD TT	-20080821ABY
46	K46JK-D	ORANGEVILLE UT	211.3	LIC	BLD TT	-20080130AKI
46	NEW	PRICE UT	162.9	APP	BDCCD TT	-20061018AAM
46	K46IX-D	ROOSEVELT UT	84.2	CP	BDCCD TT	-20061003AGS
47	K47JR	GRAND JUNCTION, ETC. CO	147.2	LIC	BL TT	-20050930ADN
47	K47AC	SILT, ETC. CO	183.1	LIC	BL TT	-19800513IB
47	K47JK-D	POCATELLO ID	394.7	LIC	BLD TL	-20071205AAV
47	NEW	SODA SPRINGS ID	328.9	APP	BDCCD TL	-20061031AAA
47	K47KU-D	BEAVER, ETC. UT	366.6	CP	BDCCD TT	-20061010ANU
47	K47JI	BLANDING, MONTICELLO UT	280.3	APP	BDFCD TT	-20081217AAV
47	K47KP-D	CAINEVILLE UT	266.6	CP	BDCCD TT	-20061004AJM
47	K47AN	DUCHESNE UT	106.8	LIC	BL TT	-19820921IN
47	K47AB-D	GARFIELD, ETC. UT	371.4	LIC	BLD TT	-20080107AAK
47	K47KX-D	GREEN RIVER UT	179.1	LIC	BLD TT	-20080123ACO
47	K47KR-D	KOOSHAREM UT	309.0	LIC	BLD TT	-20080730AAK
47	K47HW-D	LOGAN UT	268.3	LIC	BLD TT	-20080909ACE
47	K47KO-D	MARYSVALE UT	331.4	LIC	BLD TT	-20071101ACA
47	K47KK-D	ORANGEVILLE UT	211.3	LIC	BLD TT	-20080125ABI
47	K47GP	PRICE UT	169.0	LIC	BL TT	-20030807AGQ
47	K47HA	ROOSEVELT UT	69.0	LIC	BL TT	-20040319AGK
47	K47BD-D	RURAL JUAB COUNTY UT	246.4	LIC	BLD TT	-20061128AQY
47	K47KQ-D	RURAL SEVIER COUNTY UT	303.9	CP	BDCCD TT	-20061010ABN
47	KUBX-LD	SALT LAKE CITY UT	259.0	CP	BDCCD TL	-20061011AAK
47	K47LK-D	DUBOIS, ETC. WY	352.7	LIC	BLD TT	-20071211ABZ

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

48	K48KV-D	HEBER CITY UT	197.0	CP	BDCCDTT	-20061018ACR
48	K48IL-D	MOUNT PLEASANT UT	210.0	LIC	BLDTT	-20080821ABZ
48	K48KK-D	ORANGEVILLE UT	211.3	LIC	BLDTT	-20080125ABH
47	NEW-LD	FORT COLLINS CO	336.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	K47HQ	CASPER WY	BLTTL -20020717AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	K46JG-D	SHOSHONI WY	170.0	CP	BDCCDTT -20061016AEG
47	K47KT-D	FORSYTH MT	376.8	CP	BDCCDTT -20061010ALT
47	K47LF-D	HARDIN MT	333.4	CP	BDCCDTT -20061030AFG
47	K47KY-D	VERNAL UT	369.1	CP	BDCCDTT -20061018ACT
47	K47LK-D	DUBOIS, ETC. WY	284.0	LIC	BLDTT -20071211ABZ
48	K48KU-D	SHOSHONI, ETC. WY	170.0	CP	BDCCDTT -20061016AEI
47	NEW-LD	FORT COLLINS CO	274.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	KGSC-LP	CHEYENNE WY	BLTTL -20080408AFF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	KPXC-TV	DENVER CO	122.6	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	118.7	CP MOD	BMPCDT -20080317ABY
46	K46JZ-D	FORT COLLINS CO	79.0	CP	BDCCDTL -20070425AFL
47	K47FT	ANTON CO	186.0	CP	BDFCDTT -20081023ABR
47	K47KY-D	VERNAL UT	384.5	CP	BDCCDTT -20061018ACT
48	K48FW	DENVER CO	118.8	CP	BDFCDTT -20060330AAN
47	NEW-LD	FORT COLLINS CO	79.0	APP	USERRECORD-01

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.
48	K48FW	DENVER CO	BDFCDTT -20060330AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	K47FT	ANTON CO	135.0	CP	BDFCDTT -20081023ABR
48	K48CG	LOVELAND CO	56.1	LIC	BLTT -19940330JG
48	K48HA	PAGOSA SPRINGS CO	375.0	APP	BDFCDTT -20081219AAF
48	KVSN	PUEBLO CO	150.5	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	150.5	PLN	DTVPLN -DTVP1702
49	K49EX	ANTON CO	135.0	CP	BDFCDTT -20081023ABT
49	KMAS-LD	DENVER CO	54.7	CP	BDCCDTL -20061026ABO
49	K49AH	SILT CO	225.1	CP	BDFCDTT -20060331AWR
47	NEW-LD	FORT COLLINS CO	55.9	APP	USERRECORD-01

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Total scenarios = 2

Result key: 5
Scenario 1 Affected station 21 K48FW
Before Analysis

Results for: 48A CO DENVER BDFCDTT 20060330AAN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2305115	9771.4
not affected by terrain losses	2302127	9566.6
lost to NTSC IX	178167	525.2
lost to additional IX by ATV	32013	23.5
lost to ATV IX only	33532	28.4
lost to all IX	210180	548.7

Potential Interfering Stations Included in above Scenario 1

48N CO LOVELAND	BLTT	19940330JG	LIC
49A CO DENVER	BDCCDTL	20061026ABO	CP

After Analysis

Results for: 48A CO DENVER BDFCDTT 20060330AAN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2305115	9771.4
not affected by terrain losses	2302127	9566.6
lost to NTSC IX	178167	525.2
lost to additional IX by ATV	32049	26.5
lost to ATV IX only	39788	158.7
lost to all IX	210216	551.6

Potential Interfering Stations Included in above Scenario 1

48N CO LOVELAND	BLTT	19940330JG	LIC
49A CO DENVER	BDCCDTL	20061026ABO	CP
47A CO FORT COLLINS	USERRECORD01		APP

Percent new IX = 0.0017%

Result key: 6
Scenario 2 Affected station 21 K48FW
Before Analysis

Results for: 48A CO DENVER BDFCDTT 20060330AAN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2305115	9771.4
not affected by terrain losses	2302127	9566.6
lost to NTSC IX	178167	525.2
lost to additional IX by ATV	32013	23.5
lost to ATV IX only	33532	28.4
lost to all IX	210180	548.7

Potential Interfering Stations Included in above Scenario 2

48N CO LOVELAND	BLTT	19940330JG	LIC
49A CO DENVER	BDCCDTL	20061026ABO	CP

After Analysis

Results for: 48A CO DENVER BDFCDTT 20060330AAN CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2305115	9771.4
not affected by terrain losses	2302127	9566.6
lost to NTSC IX	178167	525.2
lost to additional IX by ATV	32049	26.5
lost to ATV IX only	39788	158.7
lost to all IX	210216	551.6

Potential Interfering Stations Included in above Scenario 2

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

48N CO LOVELAND	BLTT	19940330JG	LIC
49A CO DENVER	BDCCDTL	20061026ABO	CP
47A CO FORT COLLINS	USERRECORD01		APP

Percent new IX = 0.0017%

Worst case new IX 0.0017% Scenario 1

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	K48FW	DENVER CO	BLTT -20021219AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	KRMT	DENVER CO	24.8	CP	BPEDT -20080619AAR
40	KRMT	DENVER CO	24.8	PLN	DTVPLN -DTVP1428
40	KRMT	DENVER CO	24.8	LIC	BLEDT -20061221ACX
45	KWHD-DR	CASTLE ROCK CO	44.8	APP	BPRM -20080619AEZ
45	KWHD	CASTLE ROCK CO	44.8	PLN	DTVPLN -DTVP1605
45	KWHD	CASTLE ROCK CO	44.8	APP	BPCDT -20081027AAQ
47	K47FT	ANTON CO	141.0	CP	BDFCDTT -20081023ABR
47	KSBS-LP	DENVER CO	40.2	LIC	BLTTA -20040524ALT
47	KSBS-LP	DENVER CO	40.2	CP	BPTTA -20080111AFX
48	K48CG	LOVELAND CO	91.2	LIC	BLTT -19940330JG
48	K48HA	PAGOSA SPRINGS CO	337.4	APP	BDFCDTT -20081219AAF
48	KVSN	PUEBLO CO	111.5	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	111.5	PLN	DTVPLN -DTVP1702
49	K49EX	ANTON CO	141.0	CP	BDFCDTT -20081023ABT
49	KMAS-LD	DENVER CO	21.1	CP	BDCCDTL -20061026ABO
51	KCEC	DENVER CO	21.2	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	21.2	PLN	DTVPLN -DTVP1789
47	NEW-LD	FORT COLLINS CO	91.0	APP	USERRECORD-01

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.
48	K48CG	LOVELAND CO	BLTT -19940330JG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	KRMT	DENVER CO	105.5	CP	BPEDT -20080619AAR
40	KRMT	DENVER CO	105.5	PLN	DTVPLN -DTVP1428
40	KRMT	DENVER CO	105.5	LIC	BLEDT -20061221ACX
45	KWHD-DR	CASTLE ROCK CO	132.4	APP	BPRM -20080619AEZ
45	KWHD	CASTLE ROCK CO	132.4	PLN	DTVPLN -DTVP1605
45	KWHD	CASTLE ROCK CO	132.4	APP	BPCDT -20081027AAQ
47	K47FT	ANTON CO	175.2	CP	BDFCDTT -20081023ABR
48	K48IC	CARBONDALE CO	223.8	LIC	BLTT -20050718AAP
48	K48FW	DENVER CO	56.1	CP	BDFCDTT -20060330AAN
48	K48FW	DENVER CO	91.2	LIC	BLTT -20021219AAB
48	KVSN	PUEBLO CO	202.6	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	202.6	PLN	DTVPLN -DTVP1702
49	K49EX	ANTON CO	175.2	CP	BDFCDTT -20081023ABT
49	KMAS-LD	DENVER CO	97.3	CP	BDCCDTL -20061026ABO
49	K54IK	FORT COLLINS CO	0.3	CP	BPTTL -20051017ACB
51	KCEC	DENVER CO	90.8	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	90.8	PLN	DTVPLN -DTVP1789
63	K63AB	ESTES PARK CO	25.4	LIC	BLTT -1483
47	NEW-LD	FORT COLLINS CO	0.3	APP	USERRECORD-01

Total scenarios = 2

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Result key: 7
Scenario 1 Affected station 23 K48CG
Before Analysis

Results for: 48N CO LOVELAND	BLTT	19940330JG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	224797	1056.7	
not affected by terrain losses	223488	1035.8	
lost to NTSC IX	201684	803.5	
lost to additional IX by ATV	18344	107.7	
lost to all IX	220028	911.2	

Potential Interfering Stations Included in above Scenario 1

48N CO DENVER	BLTT	20021219AAB	LIC
49N CO FORT COLLINS	BPTTL	20051017ACB	CP
48A CO DENVER	BDFCDTT	20060330AAN	CP

After Analysis

Results for: 48N CO LOVELAND	BLTT	19940330JG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	224797	1056.7	
not affected by terrain losses	223488	1035.8	
lost to NTSC IX	201684	803.5	
lost to additional IX by ATV	18344	107.7	
lost to all IX	220028	911.2	

Potential Interfering Stations Included in above Scenario 1

48N CO DENVER	BLTT	20021219AAB	LIC
49N CO FORT COLLINS	BPTTL	20051017ACB	CP
48A CO DENVER	BDFCDTT	20060330AAN	CP
47A CO FORT COLLINS	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 8
Scenario 2 Affected station 23 K48CG
Before Analysis

Results for: 48N CO LOVELAND	BLTT	19940330JG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	224797	1056.7	
not affected by terrain losses	223488	1035.8	
lost to NTSC IX	201684	803.5	
lost to additional IX by ATV	18344	107.7	
lost to all IX	220028	911.2	

Potential Interfering Stations Included in above Scenario 2

48N CO DENVER	BLTT	20021219AAB	LIC
49N CO FORT COLLINS	BPTTL	20051017ACB	CP
48A CO DENVER	BDFCDTT	20060330AAN	CP

After Analysis

Results for: 48N CO LOVELAND	BLTT	19940330JG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	224797	1056.7	
not affected by terrain losses	223488	1035.8	
lost to NTSC IX	201684	803.5	
lost to additional IX by ATV	18344	107.7	
lost to all IX	220028	911.2	

Potential Interfering Stations Included in above Scenario 2

48N CO DENVER	BLTT	20021219AAB	LIC
49N CO FORT COLLINS	BPTTL	20051017ACB	CP
48A CO DENVER	BDFCDTT	20060330AAN	CP
47A CO FORT COLLINS	USERRECORD01		APP

Percent new IX = 0.0000%

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 24

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
48	KVSN	PUEBLO CO	DTVPLN -DTVP1702

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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Results for: 48A CO PUEBLO DTVPLN DTVP1702 PLN

HAAT 695.0 m, ATV ERP 50.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1247407	23615.8
not affected by terrain losses	929857	21176.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	KVSN	PUEBLO CO	BPCDT -20080402ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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47	NEW-LD	FORT COLLINS CO	202.3	APP	USERRECORD-01
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Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	K48DQ	STERLING,S.LOGAN CTY CO	BLTT -20011018AGF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	K47FT	ANTON CO	85.8	CP	BDFCDTT -20081023ABR
48	K48FW	DENVER CO	166.5	CP	BDFCDTT -20060330AAN
48	K48FW	DENVER CO	190.4	LIC	BLTT -20021219AAB
48	K48CG	LOVELAND CO	182.1	LIC	BLTT -19940330JG
48	KVSN	PUEBLO CO	257.6	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	257.6	PLN	DTVPLN -DTVP1702
48	K48GA	WRAY CO	91.2	LIC	BLTT -20011009AAO
49	K49EX	ANTON CO	85.8	CP	BDFCDTT -20081023ABT
49	K49JK-D	NORTH PLATTE NE	194.5	CP	BDCCDTL -20061003AES
47	NEW-LD	FORT COLLINS CO	182.3	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	K49EX	ANTON & SW WASH CTY CO	BLTT -20011005ABF

Stations Potentially Affecting This Station

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	KWHD-DR	CASTLE ROCK CO	121.6	APP	BPRM	-20080619AEZ
45	KWHD	CASTLE ROCK CO	121.6	PLN	DTVPLN	-DTVP1605
45	KWHD	CASTLE ROCK CO	121.6	APP	BPCDT	-20081027AAQ
48	K48FW	DENVER CO	135.0	CP	BDFCDTT	-20060330AAN
49	KMAS-LD	DENVER CO	161.3	CP	BDCCDTL	-20061026ABO
49	K49JW-D	ROMEO, ETC. CO	406.4	CP	BDCCDTT	-20061025AEA
49	K49AH	SILT CO	348.9	CP	BDFCDTT	-20060331AWR
49	K49JK-D	NORTH PLATTE NE	254.3	CP	BDCCDTL	-20061003AES
47	NEW-LD	FORT COLLINS CO	175.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	KTLO-LP	COLORADO SPRINGS CO	BLTTL	-20000505AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	KOAA-TV	PUEBLO CO	0.1	CP	BPCDT	-19991029AGS
42	KOAA-TV	PUEBLO CO	0.1	PLN	DTVPLN	-DTVP1493
45	KWHD-DR	CASTLE ROCK CO	78.4	APP	BPRM	-20080619AEZ
45	KWHD	CASTLE ROCK CO	78.4	PLN	DTVPLN	-DTVP1605
45	KWHD	CASTLE ROCK CO	78.4	APP	BPCDT	-20081027AAQ
48	K48FW	DENVER CO	150.5	CP	BDFCDTT	-20060330AAN
48	KVSN	PUEBLO CO	0.1	CP	BPCDT	-20080402ABM
48	KVSN	PUEBLO CO	0.1	PLN	DTVPLN	-DTVP1702
49	K49EX	ANTON CO	179.5	CP	BDFCDTT	-20081023ABT
49	K49EQ	CORTEZ, ETC CO	325.9	CP	BDFCDTL	-20080801BAN
49	KMAS-LD	DENVER CO	107.6	CP	BDCCDTL	-20061026ABO
49	K54IK	FORT COLLINS CO	202.2	CP	BPTTL	-20051017ACB
49	K49JX-D	MONTROSE CO	293.9	LIC	BLDTT	-20081125AOO
49	K49JW-D	ROMEO, ETC. CO	233.0	CP	BDCCDTT	-20061025AEA
49	K49AH	SILT CO	230.5	CP	BDFCDTT	-20060331AWR
49	K49KF-D	LOS ALAMOS/ESPANOLA NM	345.3	CP	BPDTT	-20071019AXW
49	K49KF-D	LOS ALAMOS/ESPANOLA NM	345.3	LIC	BLDTT	-20070523AAQ
51	KCEC	DENVER CO	114.3	CP	BPCDT	-19991029ACN
51	KCEC	DENVER CO	114.3	PLN	DTVPLN	-DTVP1789
47	NEW-LD	FORT COLLINS CO	202.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	K54IK	FORT COLLINS CO	BPTTL	-20051017ACB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	KWHD-DR	CASTLE ROCK CO	132.1	APP	BPRM	-20080619AEZ
45	KWHD	CASTLE ROCK CO	132.1	PLN	DTVPLN	-DTVP1605
45	KWHD	CASTLE ROCK CO	132.1	APP	BPCDT	-20081027AAQ
48	K48FW	DENVER CO	55.8	CP	BDFCDTT	-20060330AAN
48	K48CG	LOVELAND CO	0.3	LIC	BLTT	-19940330JG
49	K49EX	ANTON CO	175.1	CP	BDFCDTT	-20081023ABT
49	KTLO-LP	COLORADO SPRINGS CO	202.2	LIC	BLTTL	-20000505AAL
49	KMAS-LD	DENVER CO	97.0	CP	BDCCDTL	-20061026ABO
49	K49JX-D	MONTROSE CO	357.4	LIC	BLDTT	-20081125AOO
49	K49AH	SILT CO	223.7	CP	BDFCDTT	-20060331AWR

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

49	K49AH	SILT, ETC. CO	223.7	LIC	BLTT	-19820426IK
49	K49JK-D	NORTH PLATTE NE	372.6	CP	BDCCDTL	-20061003AES
49	K49JZ-D	CASPER WY	262.3	CP	BDCCDTL	-20061026ADD
49	K49AY	CHEYENNE WY	72.8	LIC	BLTTL	-19860617IK
50	K39HL	FORT COLLINS CO	0.0	CP	BPTTL	-20041012AIF
51	KCEC	DENVER CO	90.5	CP	BPCDT	-19991029ACN
51	KCEC	DENVER CO	90.5	PLN	DTVPLN	-DTVP1789
47	NEW-LD	FORT COLLINS CO	0.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	K49AY	CHEYENNE WY	BLTTL -19860617IK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	K48FW	DENVER CO	115.3	CP	BDFCDTT -20060330AAN
49	K49EX	ANTON CO	189.0	CP	BDFCDTT -20081023ABT
49	KMAS-LD	DENVER CO	165.9	CP	BDCCDTL -20061026ABO
49	K54IK	FORT COLLINS CO	72.8	CP	BPTTL -20051017ACB
49	K49AH	SILT CO	288.5	CP	BDFCDTT -20060331AWR
49	K49JK-D	NORTH PLATTE NE	333.8	CP	BDCCDTL -20061003AES
49	K49JZ-D	CASPER WY	219.4	CP	BDCCDTL -20061026ADD
47	NEW-LD	FORT COLLINS CO	72.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K50IN	ASPEN CO	BLTT -20060417AEP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	KMAS-LD	DENVER CO	153.8	CP	BDCCDTL -20061026ABO
49	K49JX-D	MONTROSE CO	154.6	LIC	BLDTT -20081125AOO
49	K49AH	SILT CO	39.7	CP	BDFCDTT -20060331AWR
50	NEW	ASPEN CO	13.6	APP	BNPTTL -20000830AWY
50	K50FS	BAYFIELD CO	240.9	CP	BDFCDTT -20070824ADT
50	K50JH	CRESTED BUTTE CO	45.4	CP	BNPTTL -20000828ASB
50	K50HL-D	MOUNT PLEASANT UT	382.0	LIC	BLDTT -20080827AAA
50	K50JS-D	ORANGEVILLE UT	361.0	LIC	BLDTT -20080125ABF
51	K51KA-D	CARBONDALE CO	38.8	CP	BDCCDTT -20061030ACE
47	NEW-LD	FORT COLLINS CO	202.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	NEW	ASPEN CO	BNPTTL -20000830AWY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

49	KMAS-LD	DENVER CO	147.3	CP	BDCCDTL	-20061026ABO
49	K49JX-D	MONTROSE CO	155.5	LIC	BLDTT	-20081125AOO
49	K49AH	SILT CO	52.4	CP	BDFCDTT	-20060331AWR
50	K50IN	ASPEN CO	13.6	LIC	BLTT	-20060417AEP
50	K50FS	BAYFIELD CO	234.0	CP	BDFCDTT	-20070824ADT
50	K50JH	CRESTED BUTTE CO	38.0	CP	BNPTTL	-20000828ASB
50	K50HL-D	MOUNT PLEASANT UT	392.8	LIC	BLDTT	-20080827AAA
50	K50JS-D	ORANGEVILLE UT	371.0	LIC	BLDTT	-20080125ABF
51	K51KA-D	CARBONDALE CO	51.5	CP	BDCCDTT	-20061030ACE
47	NEW-LD	FORT COLLINS CO	202.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K39HL	FORT COLLINS CO	BPTTL -20041012AIF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	KPXC-TV	DENVER CO	60.5	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	97.0	PLN	DTVPLN -DTVP1530
43	KPXC-TV	DENVER CO	55.6	CP MOD	BMPCDT -20080317ABY
49	K49EX	ANTON CO	175.1	CP	BDFCDTT -20081023ABT
49	KMAS-LD	DENVER CO	97.0	CP	BDCCDTL -20061026ABO
49	K54IK	FORT COLLINS CO	0.0	CP	BPTTL -20051017ACB
51	K51HS-D	ANTON CO	175.1	LIC	BLDTT -20080624ABO
51	KCEC	DENVER CO	90.5	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	90.5	PLN	DTVPLN -DTVP1789
47	NEW-LD	FORT COLLINS CO	0.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	K50EE	STERLING,S.LOGAN CTY CO	BLTT -20011018AGE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	K49EX	ANTON CO	85.8	CP	BDFCDTT -20081023ABT
49	K49JK-D	NORTH PLATTE NE	194.5	CP	BDCCDTL -20061003AES
50	K39HL	FORT COLLINS CO	182.3	CP	BPTTL -20041012AIF
50	K50FJ	WRAY CO	91.2	LIC	BLTT -20011009AAP
51	K51HS-D	ANTON CO	85.8	LIC	BLDTT -20080624ABO
47	NEW-LD	FORT COLLINS CO	182.3	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	NEW	GUERNSEY WY	BNPTTL -20000831BLH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

49	K49JZ-D	CASPER WY	144.0	CP	BDCCDTL	-20061026ADD
47	NEW-LD	FORT COLLINS CO	192.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	KWHS-LP	COLORADO SPRINGS CO	BLTTL -19950825IG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	KPXC-TV	DENVER CO	107.6	PLN	DTVPLN -DTVP1530
48	KVSN	PUEBLO CO	0.1	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	0.1	PLN	DTVPLN -DTVP1702
51	K51HS-D	ANTON CO	179.5	LIC	BLDTT -20080624ABO
51	K51KA-D	CARBONDALE CO	229.6	CP	BDCCDTT -20061030ACE
51	K51DB	CORTEZ, ETC CO	326.0	CP	BDFCDTL -20080811AAL
51	KCEC	DENVER CO	114.3	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	114.3	PLN	DTVPLN -DTVP1789
51	K51DI	WAUNITA HOT SPRINGS CO	130.0	LIC	BLTT -19900305JD
51	K51DM	ANTONITO NM	233.0	LIC	BLTT -19911220JK
51	K51IZ	RAWLINS WY	383.4	CP	BDFCDTT -20060920AEN
52	KSBS-LP	DENVER CO	72.8	APP	BDISDTA -20080506ABL
52	KSBS-LD	DENVER CO	72.8	APP	BDISDTL -20080819AAE
66	K66AW	HARTSEL CO	65.7	LIC	BLTT -19780807IJ
47	NEW-LD	FORT COLLINS CO	202.2	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	KWHS-LP	COLORADO SPRINGS CO	BPTTL -20061129AKZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	KPXC-TV	DENVER CO	107.6	PLN	DTVPLN -DTVP1530
48	KVSN	PUEBLO CO	0.1	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	0.1	PLN	DTVPLN -DTVP1702
51	K51HS-D	ANTON CO	179.5	LIC	BLDTT -20080624ABO
51	K51KA-D	CARBONDALE CO	229.6	CP	BDCCDTT -20061030ACE
51	K51DB	CORTEZ, ETC CO	325.9	CP	BDFCDTL -20080811AAL
51	KCEC	DENVER CO	114.4	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	114.4	PLN	DTVPLN -DTVP1789
51	K51DI	WAUNITA HOT SPRINGS CO	130.0	LIC	BLTT -19900305JD
51	K51DM	ANTONITO NM	233.0	LIC	BLTT -19911220JK
51	K51IZ	RAWLINS WY	383.5	CP	BDFCDTT -20060920AEN
52	KSBS-LP	DENVER CO	72.9	APP	BDISDTA -20080506ABL
52	KSBS-LD	DENVER CO	72.9	APP	BDISDTL -20080819AAE
66	K66AW	HARTSEL CO	65.7	LIC	BLTT -19780807IJ
47	NEW-LD	FORT COLLINS CO	202.3	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 37

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	NEW	CHEYENNE WY	BNPTTL -20000828AIL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	KPXC-TV	DENVER CO	122.1	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	118.1	CP MOD	BMPCDT -20080317ABY
51	K51HS-D	ANTON CO	190.5	LIC	BLD TT -20080624ABO
51	K51KA-D	CARBONDALE CO	291.1	CP	BDCCDTT -20061030ACE
51	KWHS-LP	COLORADO SPRINGS CO	268.4	CP	BPTTL -20061129AKZ
51	KCEC	DENVER CO	162.7	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	162.7	PLN	DTVPLN -DTVP1789
51	NEW	CHEYENNE WY	0.0	APP	BNPTTL -20000828BAB
51	NEW	CHEYENNE WY	12.4	APP	BNPTTL -20000818AAK
51	K51IZ	RAWLINS WY	210.8	CP	BDFCDTT -20060920AEN
52	KSBS-LP	DENVER CO	198.3	APP	BDISDTA -20080506ABL
52	KSBS-LD	DENVER CO	198.3	APP	BDISDTL -20080819AAE
47	NEW-LD	FORT COLLINS CO	75.7	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	NEW	CHEYENNE WY	BNPTTL -20000828BAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	KPXC-TV	DENVER CO	122.1	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	118.1	CP MOD	BMPCDT -20080317ABY
51	K51HS-D	ANTON CO	190.5	LIC	BLD TT -20080624ABO
51	K51KA-D	CARBONDALE CO	291.1	CP	BDCCDTT -20061030ACE
51	KWHS-LP	COLORADO SPRINGS CO	268.4	CP	BPTTL -20061129AKZ
51	KCEC	DENVER CO	162.7	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	162.7	PLN	DTVPLN -DTVP1789
51	NEW	CHEYENNE WY	0.0	APP	BNPTTL -20000828AIL
51	NEW	CHEYENNE WY	12.4	APP	BNPTTL -20000818AAK
51	K51IZ	RAWLINS WY	210.8	CP	BDFCDTT -20060920AEN
52	KSBS-LP	DENVER CO	198.3	APP	BDISDTA -20080506ABL
52	KSBS-LD	DENVER CO	198.3	APP	BDISDTL -20080819AAE
47	NEW-LD	FORT COLLINS CO	75.7	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	NEW	CHEYENNE WY	BNPTTL -20000818AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	KPXC-TV	DENVER CO	118.5	APP	BMPCDT -20070104ACH
43	KPXC-TV	DENVER CO	114.7	CP MOD	BMPCDT -20080317ABY
51	K51HS-D	ANTON CO	179.5	LIC	BLD TT -20080624ABO
51	K51KA-D	CARBONDALE CO	296.9	CP	BDCCDTT -20061030ACE
51	KWHS-LP	COLORADO SPRINGS CO	264.1	CP	BPTTL -20061129AKZ
51	KCEC	DENVER CO	161.2	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	161.2	PLN	DTVPLN -DTVP1789

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

51	NEW	CHEYENNE WY	12.4	APP	BNPTTL	-20000828AIL
51	NEW	CHEYENNE WY	12.4	APP	BNPTTL	-20000828BAB
51	K51IZ	RAWLINS WY	223.1	CP	BDFCDTT	-20060920AEN
52	KSBS-LP	DENVER CO	195.2	APP	BDISDTA	-20080506ABL
52	KSBS-LD	DENVER CO	195.2	APP	BDISDTL	-20080819AAE
47	NEW-LD	FORT COLLINS CO	77.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	K51KN	WHEATLAND WY	BNPTTL -20000831BKS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	K51HS-D	ANTON CO	278.8	LIC	BLDTT -20080624ABO
51	K51KA-D	CARBONDALE CO	355.0	CP	BDCCDDT -20061030ACE
51	KCEC	DENVER CO	257.8	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	257.8	PLN	DTVPLN -DTVP1789
51	NEW	CHEYENNE WY	105.9	APP	BNPTTL -20000818AAK
51	K51IZ	RAWLINS WY	192.2	CP	BDFCDTT -20060920AEN
47	NEW-LD	FORT COLLINS CO	167.5	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application Ref. No.
54	K54DK	BOULDER CO	BLTTL -19901220JN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	KCEC	DENVER CO	39.0	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	39.0	PLN	DTVPLN -DTVP1789
54	NEW	BROADMOOR CO	144.3	APP	BSFDTL -20060630BOD
54	K54IK	FORT COLLINS CO	54.3	LIC	BLTTL -20041206AAI
55	KLPT-LP	DENVER CO	18.4	LIC	BLTTL -20021218AAI
47	NEW-LD	FORT COLLINS CO	54.4	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application Ref. No.
54	K54IK	FORT COLLINS CO	BLTTL -20041206AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	KCEC	DENVER CO	90.5	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	90.5	PLN	DTVPLN -DTVP1789
54	K54DK	BOULDER CO	54.3	LIC	BLTTL -19901220JN
54	NEW	BROADMOOR CO	192.8	APP	BSFDTL -20060630BOD
55	KLPT-LP	DENVER CO	70.8	LIC	BLTTL -20021218AAI

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

47 NEW-LD FORT COLLINS CO 0.1 APP USERRECORD-01
Proposal causes no interference

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Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application Ref. No.
55	K55IB	ANTON & SW WASH CTY CO	BLTT -20011005ABL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
54	NEW	BROADMOOR CO	172.9	APP	BSFDTL -20060630BOD
55	K55AX	BETHUNE, BURLINGTON CO	103.7	LIC	BLTT -2008
55	KLPT-LP	DENVER CO	166.3	LIC	BLTTL -20021218AAI
56	K56JK-D	DENVER CO	177.0	CP	BDCCDTL -20061030AQF
47	NEW-LD	FORT COLLINS CO	175.2	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 44

Analysis of current record

Channel	Call	City/State	Application Ref. No.
55	KLPT-LP	DENVER CO	BLTTL -20021218AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	KVSN	PUEBLO CO	135.1	CP	BPCDT -20080402ABM
48	KVSN	PUEBLO CO	135.1	PLN	DTVPLN -DTVP1702
51	KCEC	DENVER CO	20.6	CP	BPCDT -19991029ACN
51	KCEC	DENVER CO	20.6	PLN	DTVPLN -DTVP1789
54	K54DK	BOULDER CO	18.4	LIC	BLTTL -19901220JN
54	NEW	BROADMOOR CO	125.9	APP	BSFDTL -20060630BOD
54	K54IK	FORT COLLINS CO	70.8	LIC	BLTTL -20041206AAI
55	K55BI	WAUNITA HOT SPRINGS CO	180.6	LIC	BLTT -19780807IK
56	K56JK-D	DENVER CO	11.0	CP	BDCCDTL -20061030AQF
47	NEW-LD	FORT COLLINS CO	70.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 45

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	NEW-LD	FORT COLLINS CO	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	K46JZ-D	FORT COLLINS CO	0.1	CP	BDCCDTL -20070425AFL
46	K45KC-D	GLENWOOD SPRINGS CO	210.7	CP	BDCCDTT -20061030AQQ
47	K47FT	ANTON CO	175.2	CP	BDFCDTT -20081023ABR
47	K47IH	BOULDER CO	60.4	LIC	BLTT -20030527AIV
47	KSBS-LP	DENVER CO	129.7	LIC	BLTTA -20040524ALT
47	KSBS-LP	DENVER CO	129.7	CP	BPTTA -20080111AFX
47	K47EC	ESTES PARK CO	39.7	LIC	BLTT -19940506II
47	K47KY-D	VERNAL UT	336.0	CP	BDCCDTT -20061018ACT
47	KGSC-LP	CHEYENNE WY	79.0	LIC	BLTTL -20080408AFF
48	K48FW	DENVER CO	55.9	CP	BDFCDTT -20060330AAN

Post-Transition OET-69 Interference Analysis (NEW-LD, Fort Collins, CO, Channel 47)

48 K48CG LOVELAND CO 0.3 LIC BLTT -19940330JG

Total scenarios = 1

Result key: 9
Scenario 1 Affected station 45 NEW-LD
Before Analysis

Results for: 47A CO FORT COLLINS USERRECORD01 APP

HAAT 408.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347984	3080.9
not affected by terrain losses	346942	3078.9
lost to NTSC IX	1670	54.9
lost to additional IX by ATV	1731	30.9
lost to ATV IX only	1822	53.9
lost to all IX	3401	85.8

Potential Interfering Stations Included in above Scenario 1

47N CO DENVER	BPTTA	20080111AFX	CP
46A CO FORT COLLINS	BDCCDTL	20070425AFL	CP
48A CO DENVER	BDFCDTT	20060330AAN	CP

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FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED

**RF HAZARD STATEMENT
PROPOSED REPLACEMENT DIGITAL TRANSLATOR STATION
FORT COLLINS, COLORADO
CHANNEL 47 10 KW (MAX-DA) 2201 M AMSL**

With respect to the potential for human exposure to radio frequency (RF) radiation, calculations prepared in accordance with FCC Bulletin OET-65 (Edition 97-01) indicate that the proposal will not result in human exposure to RF radiation at ground level in excess of FCC standards. Power density calculations were conducted at 2-m above ground* based on the following conservative assumptions, with the following results:

Call Sign	Channel	Average ERP (kW)	Distance (m)	Relative Field Factor[†]	FCC Limit[‡] (mW/cm²)	Percentage of Limit
NEW-LD	47	10	28	0.2	0.447	4.4%

As indicated above, the exposure to RF radiation at 2-m above ground level will not exceed 4.4% of the FCC limit for general population / uncontrolled exposure. Therefore, the proposal complies with the FCC limits for human exposure to RF radiation and it is categorically excluded from environmental processing. The applicant, in coordination with other users of the transmission facility, shall reduce power or cease operation as necessary to protect persons having access to the tower or antenna from radio frequency radiation in excess of the FCC guidelines.

* The radiation center is located 28 m above ground level.

† This is a conservative estimate of the downward relative field at steep elevation angles.

‡ for general population/uncontrolled environments