

ENGINEERING STATEMENT  
RE AMENDMENT TO PENDING APPLICATION FOR  
DTV CONSTRUCTION PERMIT  
(FCC FILE NO. BDFCDTT-20060403AIG)  
AN EXISTING TELEVISION TRANSLATOR  
K25CP, TULIA, TEXAS  
CHANNEL 25 5 WATTS ND ERP 1152 METERS RC/AMSL

APRIL 2006

COHEN, DIPPELL AND EVERIST, P.C.  
CONSULTING ENGINEERS  
RADIO AND TELEVISION  
WASHINGTON, D.C.

COHEN, DIPPELL AND EVERIST, P. C.

City of Washington            )  
  ) ss  
District of Columbia         )

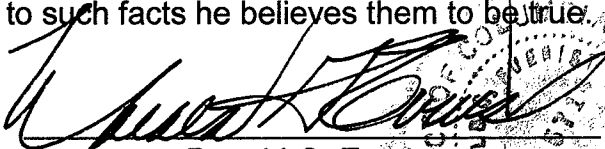
Donald G. Everist, being duly sworn upon his oath, deposes and states that:

He is a graduate electrical engineer, a Registered Professional Engineer in the District of Columbia, and is President, Secretary and Treasurer of Cohen, Dippell and Everist, P.C., Consulting Engineers, Radio - Television, with offices at 1300 L Street, N.W., Suite 1100, Washington, D.C. 20005;

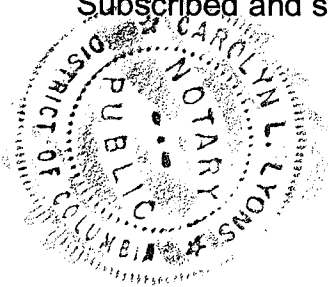
That his qualifications are a matter of record in the Federal Communications Commission;

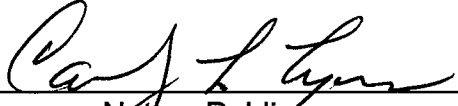
That the attached engineering report was prepared by him or under his supervision and direction and

That the facts stated herein are true of his own knowledge, except such facts as are stated to be on information and belief, and as to such facts he believes them to be true.

  
Donald G. Everist  
District of Columbia  
Professional Engineer  
Registration No. 5714

Subscribed and sworn to before me this 13<sup>th</sup> day of April, 2006.



  
Notary Public

My Commission Expires: 2/28/2008

City of Washington )  
 ) ss  
District of Columbia )

He is a graduate electrical engineer of the Pennsylvania State University, and is a staff engineer at Cohen, Dippell and Everist, P.C., Consulting Engineers, Radio - Television, with offices at 1300 L Street, N.W., Suite 1100, Washington, D.C. 20005;

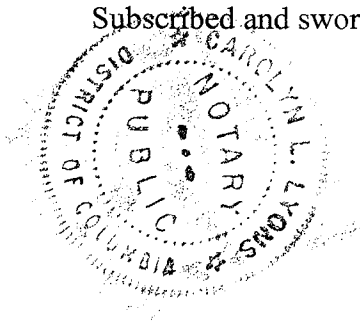
That the facts stated herein are true of his own knowledge, except such facts as are stated to be on information and belief, and as to such facts he believes them to be true.

  
Martin R. Doczkat

Subscribed and sworn to before me this 13<sup>th</sup> day of April, 2006.

Carol L. Lyon  
Notary Public

My Commission Expires: 2/28/2018



### INTRODUCTION

This engineering statement has been prepared on behalf of Nexstar Broadcasting, Inc., licensee of TV translator K25CP, Tulia, Texas. This statement supports the licensee's amendment to its pending application (FCC File No. BDFCDTT-20060403AIG) to request to convert to DTV operation on the currently licensed analog Channel 25, commonly referred to as "flash-cut" with a DTV effective radiated power ("ERP") of 5 watts at a radiation center above mean sea level ("RCAMSL") of 1152 meters.

### TRANSMITTER SITE

The existing antenna will be utilized and no significant alteration of the tower is proposed. The existing tower is located at approximately 1.5 miles east of Tulia, Texas. There is no change in transmitter site. The geographic coordinates of the site follow below.

North Latitude: 34° 32' 12"

West Longitude: 101° 44' 25"

NAD-27

### ELEVATION DATA

Elevation of site above mean sea level	1058 meters (3471.1 feet)
Center of radiation of antenna above ground level	94 meters (308.4 feet)
Center of radiation of antenna above mean sea level	1152 meters (3779.5 feet)
Overall height of tower above ground	97.5 meters (319.9 feet)

The Antenna Structure Registration Number ("ASRN") for the existing tower is 1061915.

#### EQUIPMENT DATA

Transmitter:	Type-approved
Transmission Line:	Dielectric Flexline, 1-5/8" air dielectric, 100 meters (328 feet) with 64.7% efficiency
Antenna:	Scala, SL-8 with a non-directional gain of 9.1 dB and 1.75° electrical beam tilt

#### POWER DATA

Transmitter:	0.95 W	-0.22 dBW
Transmission Line Loss:	64.7%	1.89 dB
Input Into Antenna:	0.615 W	-2.11 dBW
Antenna Gain:	8.13	9.1 dB
ERP:	5 W	6.99 dBW

As indicated above, the transmitter with typical power output of 0.95 watts will deliver 0.615 watts to the input of the antenna. The antenna, having a gain of 9.1 dB and an electrical beam tilt of 1.75°, will produce an ERP of 5 watts. A map providing the protected contour of the proposed facility compared to the currently licensed operation of K25CP has been included as Exhibit E-1 of this report. The antenna elevation pattern and associated tabulation and the horizontal pattern and accompanying tabulation are on file at the Commission as the currently licensed non-directional antenna for K25CP with no alterations has been proposed.

### OTHER BROADCAST FACILITIES

A brief analysis was completed to determine the presence of stations in the vicinity of the K25CP tower using the March 21, 2006 data contained within the Commission's Consolidated Database System ("CDBS"). Within 500 meters of the proposed site, no authorized FM radio stations were identified, no authorized DTV and NTSC television stations, and four other low-power analog television or television translator stations aside from K25CP were also found within 500 meters. There are no AM facilities within 3.2 km of the existing tower. Although no adverse technical affects are expected due to the proposed changes, the licensee will take measures to resolve any problems proven to be related to the changes proposed in this application.

### Interference Analysis

A study of predicted interference caused by the proposed K25CP digital translator operation has been performed using the Longley-Rice program for which the source data has been posted by the Commission on its website at [http://www.fcc.gov/oet/dtv/dtv\\_apps.html](http://www.fcc.gov/oet/dtv/dtv_apps.html). The FCC's FORTRAN-77 code was modified only to the extent necessary (primarily input/output handling) for the program to run on a Microsoft Windows XP/Intel platform. Comparison of service/interference areas and population indicates this model closely matches the FCC's digital low-power TV/translator evaluation program. Best efforts have been made to use data and calculation identical to the FCC's program. The model employs the Longley-Rice propagation methodology and evaluates in grid cells of approximately 1 sq. km. Using 3-second terrain data sampled approximately every 1.0 km at one-degree azimuth intervals with 1990 census centroids, all studies are based upon data in the current CDBS database update of the FCC's

engineering database. A Longley-Rice study was performed with the proposed K25CP digital translator facilities and all relevant stations listed in the FCC database as of March 24, 2006. The study results and the included stations are listed in Exhibit E-2.

#### Other Licensed and Broadcast Facilities

No adverse technical effect is anticipated by the proposed DTV operation to any other FCC licensed facility. If required, the licensee will install filters or take other measures as necessary to resolve the problem.

#### FCC Rule, Section 1.1307

The proposed 5 watt non-directional operation will utilize a Scala, Type SL-8 antenna (or equivalent) described above with a center of radiation above ground of 94 meters. The proposed antenna is top-mounted on a steel lattice tower with an overall height of 97.5 meters above ground.

As previously indicated, there are no AM stations located within 3.2 km of the proposed tower site. According to the FCC database, there are also no FM stations, no full-service television stations, and four other low-power analog television or television translator stations aside from K25CP located within 500 meters of the proposed tower. Access to the tower property is prevented by a security fence with a locked gate.

The proposed operation of K25CP is less than 100 watts ERP; therefore, based upon the current OET Bulletin No. 65, Edition 97-01 dated August 1997 and Supplement A, this proposal is exempt from demonstrating compliance with the FCC radiofrequency field ("RFF") guidelines under Part 74, Subpart G, and the RFF element of Section 1.1307 of the FCC Rules.

Authorized personnel and rigging contractors will be alerted to the potential zone of high field levels on the tower, and if necessary, the station will operate with reduced power or terminate the operation of the transmitter as appropriate when it is necessary for authorized personnel or contractors to perform work on or near the tower. Workers and the general public, therefore, will not be subjected to RFF levels in excess of the current FCC guidelines.

#### Environmental Assessment

An environmental assessment ("EA") is categorically excluded under Section 1.1306 of the FCC Rules and Regulations as the tower was constructed prior to the requirements specified in WT Docket No. 03-128 and the applicant indicates:

- (a)(1) The existing tower is not located in an officially designated wilderness area.
- (a)(2) The existing tower is not located in an officially designated wildlife preserve.
- (a)(3) The proposed facilities will not affect any listed threatened or endangered species or habitats.
- (a)(3)(ii) The proposed facilities will not jeopardize the continued existence of any proposed endangered or threatened species or likely to result in the destruction or adverse modification of proposed critical habitats.
- (a)(4) The proposed facilities located on a tower which was built prior to the adoption of WT Docket No. 03-128 and is grandfathered and has not affected any known districts, sites, buildings, structures, or objects significant in American history, architecture, archaeology, engineering, or culture.
- (a)(5) The existing tower is not located near any known Indian religious sites.
- (a)(6) The existing tower is not located in a flood plain.



- (a)(7) The installation of the DTV facilities on an existing tower will not involve a significant change in surface features of the ground in the vicinity of the tower.
- (a)(8) It is not proposed to equip the tower with high intensity white lights unless required by the FAA.
- (b) Workers and the general public will not be subjected to RFF levels in excess of the current FCC guidelines contained in OET Bulletin No. 65, Edition 97-01, dated August 1997 and Supplement A.

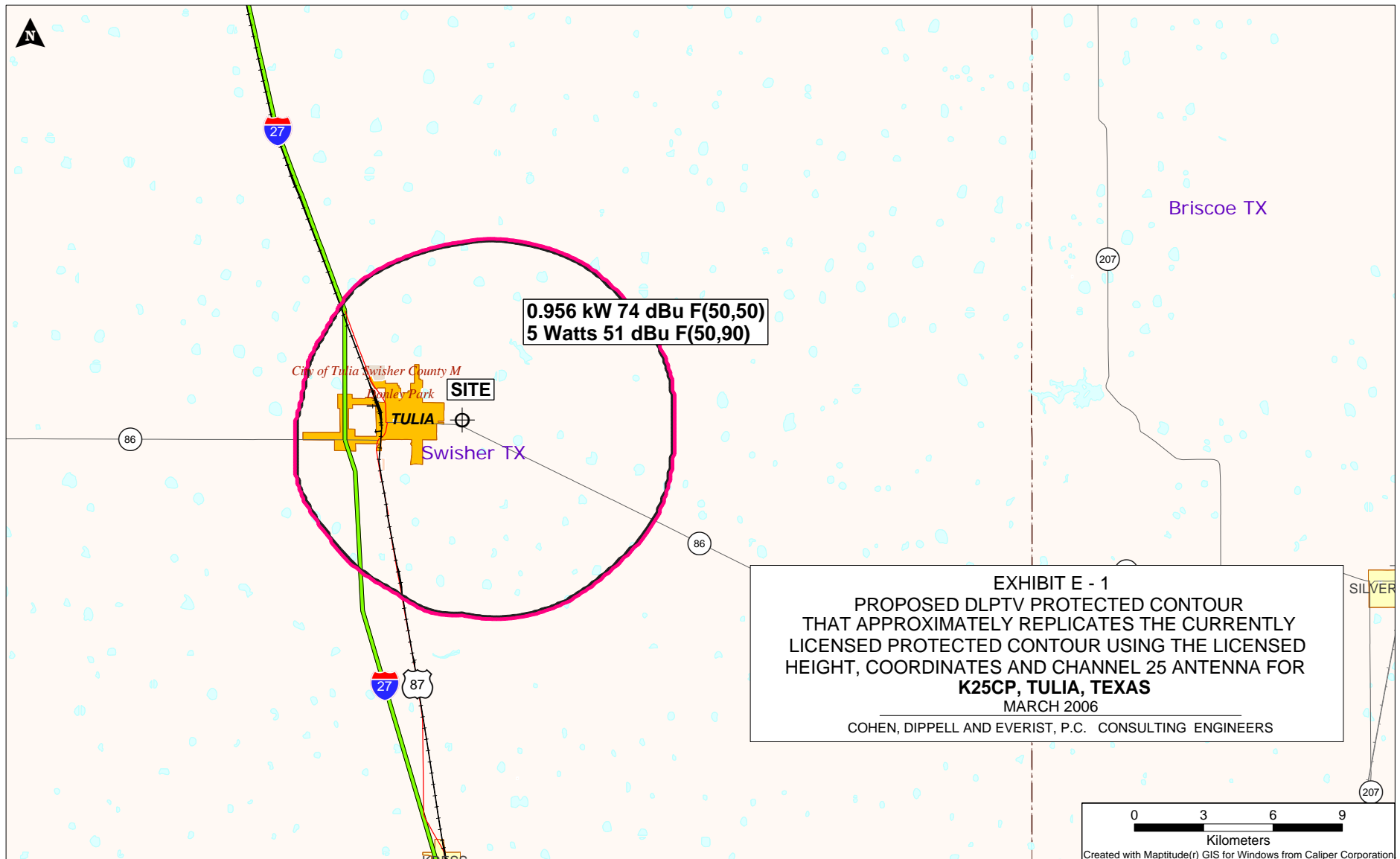


EXHIBIT E-2

DLPTV ANALYSIS RESULTS

FOR THE PROPOSED DIGITAL “FLASH-CUT”

OPERATION OF

K25CP, TULIA, TEXAS

## DLPTV Results - K25CP

1990 Census data selected  
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 03-24-2006 Time: 14:50:07

Record Selected for Analysis

K25CP TOM -2023TOM TULIA TX US  
Channel 25 ERP 0.0047 kW HAAT 101 m RCAMSL 1152 m  
Latitude 34 -32-12 Longitude 101 -44-25  
Status USER Zone Border Offset  
Last update Cutoff date 18991231 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	0.005	88.9	7.6
45.0	0.005	111.2	8.5
90.0	0.005	127.8	9.1
135.0	0.005	126.7	9.0
180.0	0.005	105.4	8.3
225.0	0.005	88.1	7.5
270.0	0.005	77.1	7.1
315.0	0.005	79.5	7.2

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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### Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
25	K25CP	TULIA TX	TOM 2023TOM

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	NEW	AMARILLO TX	81.5	APP	BNPTTL	-20000830BRP
17	NEW	AMARILLO TX	78.7	APP	BNPTTL	-20000830BKF
17	K17DS	CLARENDON TX	84.3	LIC	BLTT	-19960122JB
18	K18HL	AMARILLO TX	81.5	CP	BNPTTL	-20000829AGP
18	KPTF	FARWELL TX	134.7	LIC	BLCT	-20010405ADB
18	K18HC	PLAINVIEW TX	36.2	CP	BNPTT	-20000831BWB
18	K54AW	TURKEY, ETC. TX	58.9	CP	BPTT	-20010724AAH
22	KAZB-LP	CLOVIS NM	132.4	CP	BNPTTL	-20000829AFL

22	KEAT-LP	AMARILLO TX	89.9	CP	BPTTL	-20050412AFL
22	KEAT-LP	AMARILLO TX	75.1	LIC	BLTTL	-20001121AEY
22	K58DF	TURKEY, ETC. TX	58.9	CP	BPTT	-20010724AAF
22	KWBZ-TV	WOLFFORTH TX	115.6	APP	BPCT	-20050804AAC
22	KWBZ-TV	WOLFFORTH TX	115.6	LIC	BLCT	-20050720ADE
23	K23DE	CHILDRESS TX	138.9	LIC	BLTT	-19930420IE
24	K24DU	DORA NM	164.4	LIC	BLTT	-19950526IG
24	K24DP	SAN JON NM	125.6	LIC	BLTT	-19921228IH
24	K24GA	TUCUMCARI NM	190.6	CP	BNPTT	-20000829AOT
24	K24GG	HOLLIS OK	178.1	CP	BNPTT	-20000825AJB
24	K24GL	FLOYDADA TX	74.0	CP	BNPTT	-20000831AXC
24	K24GP	LUBBOCK TX	113.9	LIC	BLTTL	-20050926ADH
24	NEW	LUBBOCK TX	124.8	APP	BNPTTL	-20000831CJV
24	K24GO	PLAINVIEW TX	38.0	CP	BNPTTL	-20000818ACH
24	K60BW	TURKEY, ETC. TX	58.9	CP	BPTT	-20010724AAG
25	KTEL-TV	CARLSBAD NM	325.5	CP	BPCT	-20040416AAB
25	KTEL-TV	CARLSBAD NM	325.5	LIC	BLCT	-20000710AAZ
25	K25HJ	HORNSBY RANCH, ETC. NM	224.1	LIC	BLTT	-20031107AEV
25	K25FI	MORA NM	364.2	LIC	BLTT	-19980918JF
25	K25IK	ROSWELL NM	273.9	APP	BDFCDTT	-20060310ABH
25	K25IK	ROSWELL NM	274.0	CP	BNPTT	-20000829AOU
25	K25EG	BALCO OK	244.1	LIC	BLTT	-19920601JF
25	K25IC	LAWTON OK	306.7	CP	BNPTTL	-20000828APL
25	KOKH-TV	OKLAHOMA CITY OK	402.9	LIC	BLCT	-20050621AAN
25	K45IG	ABILENE TX	288.6	APP	BDISTTL	-20060320AGY
25	K25GI	AMARILLO TX	81.5	LIC	BLTT	-20020125AAD
25	K25CQ	CHILDRESS TX	138.9	LIC	BLTT	-19890911IJ
25	KPTB	LUBBOCK TX	109.5	CP	BPCDT	-19991018ABK
25	NEW	MIDLAND TX	276.9	APP	BNPTTL	-20000830BJI
25	NEW	SAN ANGELO TX	362.8	APP	BNPTTL	-20000830AFC
25	NEW	SAN ANGELO TX	362.8	APP	BNPTTL	-20000830BGP
25	NEW	SAN ANGELO TX	367.7	APP	BNPTTL	-20000829AMM
25	NEW	SAN ANGELO TX	361.6	APP	BNPTTL	-20000830BAY
25	NEW	SAN ANGELO TX	365.0	APP	BNPTTL	-20000829ATY
25	NEW	SAN ANGELO TX	359.8	APP	BNPTTL	-20000831CJO
25	K25IL	WICHITA FALLS TX	270.8	CP	BNPTTL	-20000828BEC
26	K26CD	CLOVIS NM	135.1	LIC	BLTT	-19880725IN
26	K26DR	SAN JON NM	125.6	LIC	BLTT	-19920810JF
26	K26EU	SAYRE OK	197.1	CP	BPTT	-20030206ACP
26	K26EU	SAYRE OK	197.1	LIC	BLTT	-19951020IP
26	NEW	FLOYDADA TX	74.0	APP	BNPTT	-20000831ARY
26	K26HW	LUBBOCK TX	113.0	CP	BNPTTL	-20000831BWN
27	NEW	AMARILLO TX	63.0	APP	BNPTTL	-20000807ADM
27	NEW	AMARILLO TX	81.5	APP	BNPTTL	-20000828AZE
27	NEW	AMARILLO TX	73.4	APP	BNPTTL	-20000831BAM
27	NEW	AMARILLO TX	87.0	APP	BNPTTL	-20000831AEI
27	NEW	AMARILLO TX	81.5	APP	BNPTTL	-20000828APQ
27	NEW	AMARILLO TX	74.9	APP	BNPTTL	-20000830BEC
27	NEW	AMARILLO TX	75.0	APP	BNPTTL	-20000830BHX
28	NEW	CLOVIS NM	132.4	APP	BNPTTL	-20000830BBE
28	K28BA	SAN JON NM	125.6	LIC	BLTT	-19860515IA
28	KAMC	LUBBOCK TX	113.9	LIC	BLCT	-1848
29	NEW	CLOVIS NM	132.4	APP	BNPTTL	-20000830BAX
29	NEW	CLOVIS NM	135.1	APP	BNPTTL	-20000830BLE
29	K29GD	AMARILLO TX	75.0	CP	BNPTTL	-20000830BID
29	K29GE	LITTLEFIELD TX	83.1	CP	BNPTT	-20000831ARC
29	K29FW	PLAINVIEW TX	36.2	CP	BNPTT	-20000831BWS
32	KJTV-CA	LUBBOCK TX	115.6	APP	BPTTA	-20050726ARD
32	KJTV-CA	LUBBOCK TX	115.6	LIC	BLTTA	-20020129ABN
32	K32EH	MEMPHIS TX	107.6	LIC	BLTT	-19961118JD
33	KCPN-LP	AMARILLO TX	89.9	LIC	BLTTL	-20011203AAQ

Analysis of Interference to Affected Station 1

Channel	Call	City/State	Application Ref. No.
17	NEW	AMARILLO TX	BNPTTL -20000830BRP

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KCIT	AMARILLO TX	10.5	CP	BPCDT	-19991029AIB
15	KCIT-DT	AMARILLO TX	10.5	PLN	DTVPLN	-DTVP0184
17	K17DS	CLARENDON TX	95.3	LIC	BLTT	-19960122JB

DLPTV Results - K25CP				
17	KPCB	SNYDER TX	290.1	LIC BLCT -19970409KE
18	K18HL	AMARI LLO TX	0.1	CP BNPTTL -20000829AGP
19	KAMR-DT	AMARI LLO TX	6.7	PLN DTVPLN -DTVP0353
19	KAMR-TV	AMARI LLO TX	6.7	CP BPCDT -19991029AII L
21	KACV-DT	AMARI LLO TX	10.5	PLN DTVPLN -DTVP0434
25	K25CP	TULIA TX	81.5	USER TOM -2023TOM
31	KEYU	BORGER TX	10.5	LIC BLCDT -20050210ALO

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 2

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	NEW	AMARI LLO TX	BNPTTL -20000830BKF

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KCIT	AMARI LLO TX	11.2	CP BPCDT	-19991029AII B
15	KCIT-DT	AMARI LLO TX	11.2	PLN DTVPLN	-DTVP0184
17	NEW	TUCUMCARI NM	171.8	APP BNPTT	-20000829AUN
17	K17DS	CLARENDON TX	88.7	LIC BLTT	-19960122JB
17	KPCB	SNYDER TX	286.2	LIC BLCT	-19970409KE
18	K18HL	AMARI LLO TX	6.7	CP BNPTTL	-20000829AGP
19	KAMR-DT	AMARI LLO TX	8.6	PLN DTVPLN	-DTVP0353
19	KAMR-TV	AMARI LLO TX	8.6	CP BPCDT	-19991029AII L
21	KACV-DT	AMARI LLO TX	11.2	PLN DTVPLN	-DTVP0434
25	K25CP	TULIA TX	78.7	USER TOM	-2023TOM
31	KEYU	BORGER TX	11.2	LIC BLCDT	-20050210ALO

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 3

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	K17DS	CLARENDON TX	BLTT -19960122JB

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KCIT	AMARI LLO TX	94.8	CP BPCDT	-19991029AII B
15	KCIT-DT	AMARI LLO TX	94.8	PLN DTVPLN	-DTVP0184
17	NEW	AMARI LLO TX	95.3	APP BNPTTL	-20000830BRP
17	NEW	AMARI LLO TX	88.7	APP BNPTTL	-20000830BKF
17	KPCB	SNYDER TX	235.6	LIC BLCT	-19970409KE
19	KAMR-DT	AMARI LLO TX	95.1	PLN DTVPLN	-DTVP0353
19	KAMR-TV	AMARI LLO TX	95.1	CP BPCDT	-19991029AII L
21	KACV-DT	AMARI LLO TX	94.8	PLN DTVPLN	-DTVP0434
25	K25CP	TULIA TX	84.3	USER TOM	-2023TOM
31	KEYU	BORGER TX	94.8	LIC BLCDT	-20050210ALO

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 4

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	K18HL	AMARI LLO TX	BNPTTL -20000829AGP

##### Stations Potentially Affecting This Station

DLPTV Results - K25CP						
Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KCIT	AMARILLO TX	10.5	CP	BPCDT	-19991029AIB
15	KCIT-DT	AMARILLO TX	10.5	PLN	DTVPLN	-DTVP0184
17	NEW	AMARILLO TX	0.1	APP	BNPTTL	-20000830BRP
17	NEW	AMARILLO TX	6.7	APP	BNPTTL	-20000830BKF
18	KUPK-DT	GARDEN CITY KS	286.9	PLN	DTVPLN	-DTVP0289
18	KUPK-TV	GARDEN CITY KS	286.9	CP	BPCDT	-19991025ADQ
18	KAFU-DT	ENID OK	383.4	PLN	DTVPLN	-DTVP0303
18	KPTF	FARWELL TX	151.4	LIC	BLCT	-20010405ADB
18	KUPB	MIDLAND TX	385.1	CP	BPCDT	-19991230AAK
18	KJTL	WICHITA FALLS TX	311.1	LIC	BLCT	-19850523LJ
19	KAMR-DT	AMARILLO TX	6.8	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	6.8	CP	BPCDT	-19991029AIL
21	KACV-DT	AMARILLO TX	10.5	PLN	DTVPLN	-DTVP0434
25	K25CP	TULIA TX	81.5	USER	TOM	-2023TOM
33	KCPN-LP	AMARILLO TX	10.5	LIC	BLTTL	-20011203AAQ

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 5

NTSC Baseline Analysis			
Channel	Call	City/State	Application Ref. No.
18	NEW	FARWELL TX	DTVPLN -NPLN1452

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	NEW	MIDLAND TX	301.1	PLN	DTVPLN	-NPLN1552
19	KOCT-DT	CARLSBAD NM	205.0	PLN	DTVPLN	-DTVP0348
19	KAMR-DT	AMARILLO TX	157.7	PLN	DTVPLN	-DTVP0353
20	KVIH-DT	CLOVIS NM	28.2	PLN	DTVPLN	-DTVP0391
32	KENW-DT	PORTALES NM	106.5	PLN	DTVPLN	-DTVP0822

Results for: 18N TX FARWELL			
	POPULATION	AREA (sq km)	PLN
within Noise Limited Contour	44545	2488.6	
not affected by terrain losses	44545	2486.6	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	79	26.5	
lost to all IX	79	26.5	

Analysis of current record			
Channel	Call	City/State	Application Ref. No.
18	KPTF	FARWELL TX	BLCT -20010405ADB

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KUPB	MIDLAND TX	295.8	CP	BPCDT	-19991230AAK
19	KOCT	CARLSBAD NM	205.0	CP	BPCDT	-19991101AEP
19	KOCT-DT	CARLSBAD NM	205.0	PLN	DTVPLN	-DTVP0348
19	KAMR-DT	AMARILLO TX	157.6	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	157.6	CP	BPCDT	-19991029AIL
20	KVIH-DT	CLOVIS NM	28.2	PLN	DTVPLN	-DTVP0391
20	KVIH-TV	CLOVIS NM	28.2	CP	BPCDT	-19991029ACF
25	K25CP	TULIA TX	134.7	USER	TOM	-2023TOM
32	KENW	PORTALES NM	21.0	LIC	BLEDT	-20030219ADP
32	KENW-DT	PORTALES NM	106.4	PLN	DTVPLN	-DTVP0822

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 6

Analysis of current record			
Channel	Call	City/State	Application Ref. No.
18	K18HC	PLAINVIEW TX	BNPTT -20000831BWB

## DLPTV Results - K25CP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KCIT	AMARILLO TX	126.1	CP	BPCDT -19991029AIB
15	KCIT-DT	AMARILLO TX	126.1	PLN	DTVPLN -DTVP0184
18	KUPK-DT	GARDEN CITY KS	393.6	PLN	DTVPLN -DTVP0289
18	KUPK-TV	GARDEN CITY KS	393.6	CP	BPCDT -19991025ADQ
18	K18HL	AMARILLO TX	117.6	CP	BNPTTL -20000829AGP
18	KPTF	FARWELL TX	139.4	LIC	BLCT -20010405ADB
18	KUPB	MIDLAND TX	274.6	CP	BPCDT -19991230AAK
18	K54AW	TURKEY, ETC. TX	58.3	CP	BPTT -20010724AAH
18	KJTL	WICHITA FALLS TX	274.2	LIC	BLCT -19850523LJ
19	KAMR-DT	AMARILLO TX	123.2	PLN	DTVPLN -DTVP0353
19	KAMR-TV	AMARILLO TX	123.2	CP	BPCDT -19991029AIL
20	KVIH-DT	CLOVIS NM	144.0	PLN	DTVPLN -DTVP0391
20	KVIH-TV	CLOVIS NM	144.1	CP	BPCDT -19991029ACF
21	KACV-DT	AMARILLO TX	126.1	PLN	DTVPLN -DTVP0434
25	KPTB	LUBBOCK TX	73.8	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	73.8	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	36.2	USER	TOM -2023TOM
32	KENW	PORTALES NM	140.4	LIC	BLEDT -20030219ADP

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.
18	K54AW	TURKEY, ETC. TX	BPTT -20010724AAH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KCIT	AMARILLO TX	122.8	CP	BPCDT -19991029AIB
15	KCIT-DT	AMARILLO TX	122.8	PLN	DTVPLN -DTVP0184
18	KUPK-DT	GARDEN CITY KS	363.5	PLN	DTVPLN -DTVP0289
18	KUPK-TV	GARDEN CITY KS	363.5	CP	BPCDT -19991025ADQ
18	KAFU-DT	ENID OK	372.0	PLN	DTVPLN -DTVP0303
18	K18HL	AMARILLO TX	118.2	CP	BNPTTL -20000829AGP
18	KPTF	FARWELL TX	191.3	LIC	BLCT -20010405ADB
18	KUPB	MIDLAND TX	313.6	CP	BPCDT -19991230AAK
18	K18HC	PLAINVIEW TX	58.3	CP	BNPTT -20000831BWB
18	KJTL	WICHITA FALLS TX	220.6	LIC	BLCT -19850523LJ
19	KAMR-DT	AMARILLO TX	121.3	PLN	DTVPLN -DTVP0353
19	KAMR-TV	AMARILLO TX	121.3	CP	BPCDT -19991029AIL
21	KACV-DT	AMARILLO TX	122.8	PLN	DTVPLN -DTVP0434
25	KPTB	LUBBOCK TX	114.2	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	114.2	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	58.9	USER	TOM -2023TOM

Proposed station is beyond the site to nearest cell evaluation distance

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## Analysis of Interference to Affected Station 8

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	KAZB-LP	CLOVIS NM	BNPTTL -20000829AFL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KVIH-DT	CLOVIS NM	23.9	PLN	DTVPLN -DTVP0391
20	KVIH-TV	CLOVIS NM	23.9	CP	BPCDT -19991029ACF
22	K22EU	MONTOKA NM	109.9	LIC	BLTT -19951205JD
22	KOCV-DT	ODESSA TX	290.0	PLN	DTVPLN -DTVP0479
22	KWBZ-TV	WOLFFORTH TX	155.4	APP	BPCT -20050804AAC
22	KWBZ-TV	WOLFFORTH TX	155.4	LIC	BLCT -20050720ADE
25	K25CP	TULIA TX	132.4	USER	TOM -2023TOM

Proposed station is beyond the site to



## DLPTV Results - K25CP

nearest cell evaluation distance

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## Analysis of Interference to Affected Station 9

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KEAT-LP	AMARILLO TX	BPTTL	-20050412AFL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KCIT	AMARILLO TX	0.0	CP	BPCDT	-19991029AIB
15	KCIT-DT	AMARILLO TX	0.0	PLN	DTVPLN	-DTVP0184
19	KAMR-DT	AMARILLO TX	3.8	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	3.8	CP	BPCDT	-19991029AIL
21	KACV-DT	AMARILLO TX	0.0	PLN	DTVPLN	-DTVP0434
22	KOCV-DT	ODESSA TX	389.8	PLN	DTVPLN	-DTVP0479
22	K58DF	TURKEY, ETC. TX	122.8	CP	BPTT	-20010724AAF
22	KAUZ-DT	WICHITA FALLS TX	340.3	PLN	DTVPLN	-DTVP0480
22	KAUZ-TV	WICHITA FALLS TX	340.3	CP	BPCDT	-19991028ADQ
22	KWBZ-TV	WOLFFORTH TX	204.6	APP	BPCT	-20050804AAC
22	KWBZ-TV	WOLFFORTH TX	204.6	LIC	BLCT	-20050720ADE
23	KVII-DT	AMARILLO TX	6.6	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	6.5	CP	BPCDT	-19991029ACE
25	K25CP	TULIA TX	89.9	USER	TOM	-2023TOM

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 10

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KEAT-LP	AMARILLO TX	BLTTL	-20001121AEY

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KCIT	AMARILLO TX	15.1	CP	BPCDT	-19991029AIB
15	KCIT-DT	AMARILLO TX	15.1	PLN	DTVPLN	-DTVP0184
19	KAMR-DT	AMARILLO TX	11.9	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	11.9	CP	BPCDT	-19991029AIL
21	KACV-DT	AMARILLO TX	15.1	PLN	DTVPLN	-DTVP0434
22	KOCV-DT	ODESSA TX	374.7	PLN	DTVPLN	-DTVP0479
22	KAUZ-DT	WICHITA FALLS TX	335.1	PLN	DTVPLN	-DTVP0480
22	KAUZ-TV	WICHITA FALLS TX	335.1	CP	BPCDT	-19991028ADQ
22	KWBZ-TV	WOLFFORTH TX	189.5	APP	BPCT	-20050804AAC
22	KWBZ-TV	WOLFFORTH TX	189.5	LIC	BLCT	-20050720ADE
23	KVII-DT	AMARILLO TX	19.0	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	19.1	CP	BPCDT	-19991029ACE
25	K25CP	TULIA TX	75.1	USER	TOM	-2023TOM

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 11

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K58DF	TURKEY, ETC. TX	BPTT	-20010724AAF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KCIT	AMARILLO TX	122.8	CP	BPCDT	-19991029AIB
15	KCIT-DT	AMARILLO TX	122.8	PLN	DTVPLN	-DTVP0184

DLPTV Results - K25CP						
19	KAMR-DT	AMARILLO TX	121.3	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	121.3	CP	BPCDT	-19991029AIL
21	KACV-DT	AMARILLO TX	122.8	PLN	DTVPLN	-DTVP0434
22	KEAT-LP	AMARILLO TX	122.8	CP	BPTTL	-20050412AFL
22	KOCV-DT	ODESSA TX	305.1	PLN	DTVPLN	-DTVP0479
22	KAUZ-DT	WICHITA FALLS TX	243.8	PLN	DTVPLN	-DTVP0480
22	KAUZ-TV	WICHITA FALLS TX	243.8	CP	BPCDT	-19991028ADQ
22	KWBZ-TV	WOLFFORTH TX	121.6	APP	BPCT	-20050804AAC
22	KWBZ-TV	WOLFFORTH TX	121.6	LIC	BLCT	-20050720ADE
23	KVII-DT	AMARILLO TX	128.7	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	128.7	CP	BPCDT	-19991029ACE
25	KPTB	LUBBOCK TX	114.2	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	114.2	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	58.9	USER	TOM	-2023TOM

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 12

##### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
22	NEW	WOLFFORTH TX	DTVPLN	-NPLN1561

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KACV-DT	AMARILLO TX	204.6	PLN	DTVPLN	-DTVP0434
22	KOCV-DT	ODESSA TX	187.9	PLN	DTVPLN	-DTVP0479
22	KAUZ-DT	WICHITA FALLS TX	311.4	PLN	DTVPLN	-DTVP0480
23	KPEJ-DT	ODESSA TX	160.9	PLN	DTVPLN	-DTVP0517
25	KPTB-DT	LUBBOCK TX	7.4	PLN	DTVPLN	-DTVP0585
29	KHFT	HOBBS NM	143.0	PLN	DTVPLN	-NPLN1069
36	KOCVTV	ODESSA TX	187.9	PLN	DTVPLN	-NPLN1581

Results for: 22N TX WOLFFORTH			DTVPLN	NPLN1561	PLN
			POPULATION	AREA (sq km)	
within Noise Limited Contour			255655	7698.1	
not affected by terrain losses			255655	7657.4	
lost to NTSC IX			0	0.0	
lost to additional IX by ATV			40	95.2	
lost to all IX			40	95.2	

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KWBZ-TV	WOLFFORTH TX	BPCT	-20050804AAC

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KACV-DT	AMARILLO TX	204.6	PLN	DTVPLN	-DTVP0434
22	KOCV-DT	ODESSA TX	187.9	PLN	DTVPLN	-DTVP0479
22	KAUZ-DT	WICHITA FALLS TX	311.4	PLN	DTVPLN	-DTVP0480
22	KAUZ-TV	WICHITA FALLS TX	311.4	CP	BPCDT	-19991028ADQ
23	KPEJ	ODESSA TX	160.9	CP	BPCDT	-19991022ABM
23	KPEJ-DT	ODESSA TX	160.9	PLN	DTVPLN	-DTVP0517
25	KPTB	LUBBOCK TX	7.4	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	7.4	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	115.6	USER	TOM	-2023TOM
29	KUPT	HOBBS NM	143.0	LIC	BLCT	-20000424AAU
36	KPBT-TV	ODESSA TX	187.9	LIC	BLET	-19860401KG

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 13

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KWBZ-TV	WOLFFORTH TX	BLCT	-20050720ADE

## DLPTV Results - K25CP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KACV-DT	AMARILLO TX	204.6	PLN	DTVPLN	-DTVP0434
22	KOCV-DT	ODESSA TX	187.9	PLN	DTVPLN	-DTVP0479
22	KAUZ-DT	WICHITA FALLS TX	311.4	PLN	DTVPLN	-DTVP0480
22	KAUZ-TV	WICHITA FALLS TX	311.4	CP	BPCDT	-19991028ADQ
23	KPEJ	ODESSA TX	160.9	CP	BPCDT	-19991022ABM
23	KPEJ-DT	ODESSA TX	160.9	PLN	DTVPLN	-DTVP0517
25	KPTB	LUBBOCK TX	7.4	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	7.4	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	115.6	USER	TOM	-2023TOM
29	KUPT	HOBBS NM	143.0	LIC	BLCT	-20000424AAU
36	KPBT-TV	ODESSA TX	187.9	LIC	BLET	-19860401KG

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 14

Analysis of current record					
Channel	Call	City/State	Application Ref. No.		
23	K23DE	CHILDRESS TX	BLTT	-19930420IE	

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KJTL	WICHITA FALLS TX	140.1	CP	BPCDT	-19991102ABG
15	KJTL-DT	WICHITA FALLS TX	140.1	PLN	DTVPLN	-DTVP0190
23	KSWK-DT	LAKIN KS	385.5	PLN	DTVPLN	-DTVP0494del
23	KSWO-DT	LAWTON OK	140.6	PLN	DTVPLN	-DTVP0508
23	KVII-DT	AMARILLO TX	183.5	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	183.5	CP	BPCDT	-19991029ACE
23	KPEJ	ODESSA TX	322.5	CP	BPCDT	-19991022ABM
23	KPEJ-DT	ODESSA TX	322.5	PLN	DTVPLN	-DTVP0517
25	K25CP	TULIA TX	138.9	USER	TOM	-2023TOM

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 15

Analysis of current record					
Channel	Call	City/State	Application Ref. No.		
24	K24DU	DORA NM	BLTT	-19950526IG	

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	KHFT-DT	HOBBS NM	128.6	PLN	DTVPLN	-DTVP0224
16	KUPT	HOBBS NM	128.6	CP	BPCDT	-19991020ACH
20	KVIH-DT	CLOVIS NM	36.8	PLN	DTVPLN	-DTVP0391
20	KVIH-TV	CLOVIS NM	36.8	CP	BPCDT	-19991029ACF
24	KNAT-DT	ALBUQUERQUE NM	322.5	PLN	DTVPLN	-DTVP0543
24	KNAT-TV	ALBUQUERQUE NM	322.5	LIC	BLCDT	-20051116ACT
24	K24GA	TUCUMCARI NM	145.0	CP	BNPTT	-20000829AOT
24	KTAB-DT	ABILENE TX	390.1	PLN	DTVPLN	-DTVP0550
24	KTAB-TV	ABILENE TX	390.1	CP	BPCDT	-19991104AAU
24	K24GP	LUBBOCK TX	142.7	LIC	BLTTL	-20050926ADH
24	NEW	LUBBOCK TX	146.2	APP	BNPTTL	-20000831CJV
24	KPEJ	ODESSA TX	219.2	LIC	BLCT	-19940630KE
25	K25CP	TULIA TX	164.4	USER	TOM	-2023TOM
27	KAMC	LUBBOCK TX	142.7	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	142.7	PLN	DTVPLN	-DTVP0654
28	KRPV	ROSWELL NM	124.5	CP	BPCDT	-19991018ABL
28	KRPV-DT	ROSWELL NM	124.5	PLN	DTVPLN	-DTVP0676
32	KENW	PORTALES NM	44.0	LIC	BLEDT	-20030219ADP
32	KENW-DT	PORTALES NM	45.2	PLN	DTVPLN	-DTVP0822
38	KOBR	ROSWELL NM	67.8	CP MOD	BMPCDT	-20040923AFR

			DLPTV Results - K25CP		
38	KOBR-DT	ROSWELL NM	67.6	PLN	DTVPLN -DTVP1002
39	KTXT-DT	LUBBOCK TX	137.0	PLN	DTVPLN -DTVP1048
39	KTXT-TV	LUBBOCK TX	137.0	LIC	BLEDT -20031124A0Z

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 16

Analysis of current record			Application Ref. No.	
Channel	Call	City/State		
24	K24DP	SAN JON NM	BLTT	-19921228IH

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KVIH-DT	CLOVIS NM	104.4	PLN	DTVPLN -DTVP0391
20	KVIH-TV	CLOVIS NM	104.4	CP	BPCDT -19991029ACF
21	KACV-DT	AMARILLO TX	105.3	PLN	DTVPLN -DTVP0434
23	KVII-DT	AMARILLO TX	101.1	PLN	DTVPLN -DTVP0513
23	KVII-TV	AMARILLO TX	101.1	CP	BPCDT -19991029ACE
24	KNAT-DT	ALBUQUERQUE NM	319.3	PLN	DTVPLN -DTVP0543
24	KNAT-TV	ALBUQUERQUE NM	319.3	LIC	BLCDDT -20051116ACT
24	K24GA	TUCUMCARI NM	69.2	CP	BNPTT -20000829A0T
24	KPEJ	ODESSA TX	338.0	LIC	BLCT -19940630KE
25	K25CP	TULIA TX	125.6	USER	TOM -2023TOM
31	KEYU	BORGER TX	105.3	LIC	BLCDDT -20050210ALO
32	KENW	PORTALES NM	97.0	LIC	BLEDT -20030219ADP

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 17

Analysis of current record			Application Ref. No.	
Channel	Call	City/State		
24	K24GA	TUCUMCARI NM	BNPTT	-20000829A0T

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KVIH-DT	CLOVIS NM	111.4	PLN	DTVPLN -DTVP0391
20	KVIH-TV	CLOVIS NM	111.4	CP	BPCDT -19991029ACF
24	KNAT-DT	ALBUQUERQUE NM	250.2	PLN	DTVPLN -DTVP0543
24	KNAT-TV	ALBUQUERQUE NM	250.2	LIC	BLCDDT -20051116ACT
24	K24DP	SAN JON NM	69.2	LIC	BLTT -19921228IH
24	KPEJ	ODESSA TX	361.8	LIC	BLCT -19940630KE
25	K25CP	TULIA TX	190.6	USER	TOM -2023TOM
32	KENW	PORTALES NM	106.6	LIC	BLEDT -20030219ADP

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			Application Ref. No.	
Channel	Call	City/State		
24	K24GG	HOLLIS OK	BNPTT	-20000825AJB

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KSWO-DT	LAWTON OK	115.6	PLN	DTVPLN -DTVP0508
24	KOKH-DT	OKLAHOMA CITY OK	229.2	PLN	DTVPLN -DTVP0547
24	KOKH-TV	OKLAHOMA CITY OK	229.2	LIC	BLCDDT -20041207ACV
24	KOMI-LP	WOODWARD OK	172.8	LIC	BLTTL -19950922IB

DLPTV Results - K25CP						
24	KOMI-LP	WOODWARD OK	172.8	APP	BDFCDTA	-20060322AAT
24	KTAB-DT	ABILENE TX	274.6	PLN	DTVPLN	-DTVP0550
24	KTAB-TV	ABILENE TX	274.6	CP	BPCDT	-19991104AAU
24	K24GL	FLOYDADA TX	160.1	CP	BNPTT	-20000831AXC
24	KPEJ	ODESSA TX	373.3	LIC	BLCT	-19940630KE
25	K25CP	TULIA TX	178.1	USER	TOM	-2023TOM

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.
24	K24GL	FLOYDADA TX	BNPTT	-20000831AXC

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	KPCB	SNYDER TX	138.6	LIC	BLCT	-19970409KE
24	KOKH-DT	OKLAHOMA CITY OK	388.4	PLN	DTVPLN	-DTVP0547
24	KOKH-TV	OKLAHOMA CITY OK	388.4	LIC	BLCDT	-20041207ACV
24	KTAB-DT	ABILENE TX	246.7	PLN	DTVPLN	-DTVP0550
24	KTAB-TV	ABILENE TX	246.7	CP	BPCDT	-19991104AAU
24	K24GP	LUBBOCK TX	73.2	LIC	BLTTL	-20050926ADH
24	NEW	LUBBOCK TX	81.3	APP	BNPTTL	-20000831CJV
24	KPEJ	ODESSA TX	229.3	LIC	BLCT	-19940630KE
24	K24GO	PLAINVIEW TX	60.2	CP	BNPTTL	-20000818ACH
24	K60BW	TURKEY, ETC. TX	48.9	CP	BPTT	-20010724AAG
25	KPTB	LUBBOCK TX	68.4	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	68.4	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	74.0	USER	TOM	-2023TOM
27	KAMC	LUBBOCK TX	73.2	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	73.2	PLN	DTVPLN	-DTVP0654
39	KTXT-DT	LUBBOCK TX	71.1	PLN	DTVPLN	-DTVP1048
39	KTXT-TV	LUBBOCK TX	71.1	LIC	BLEDT	-20031124AOZ

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.
24	K24GP	LUBBOCK TX	BLTTL	-20050926ADH

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	KHFT-DT	HOBBS NM	145.7	PLN	DTVPLN	-DTVP0224
16	KUPT	HOBBS NM	145.7	CP	BPCDT	-19991020ACH
17	KPCB	SNYDER TX	120.4	LIC	BLCT	-19970409KE
24	KTAB-DT	ABILENE TX	251.1	PLN	DTVPLN	-DTVP0550
24	KTAB-TV	ABILENE TX	251.1	CP	BPCDT	-19991104AAU
24	K24GL	FLOYDADA TX	73.2	CP	BNPTT	-20000831AXC
24	KPEJ	ODESSA TX	162.9	LIC	BLCT	-19940630KE
25	KPTB	LUBBOCK TX	4.9	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	4.9	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	113.9	USER	TOM	-2023TOM
27	KAMC	LUBBOCK TX	0.0	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	0.0	PLN	DTVPLN	-DTVP0654
39	KTXT-DT	LUBBOCK TX	8.3	PLN	DTVPLN	-DTVP1048
39	KTXT-TV	LUBBOCK TX	8.3	LIC	BLEDT	-20031124AOZ

Proposal causes no interference

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#### Analysis of Interference to Affected Station 21

##### Analysis of current record

DLPTV Results - K25CP  
 Channel 24 Call NEW City/State LUBBOCK TX Application Ref. No. BNPTTL -20000831CJV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	KHFT-DT	HOBBS NM	139.5	PLN	DTVPLN -DTVP0224
16	KUPT	HOBBS NM	139.5	CP	BPCDT -19991020ACH
17	KPCB	SNYDER TX	113.2	LIC	BLCT -19970409KE
24	KTAB-DT	ABILENE TX	245.4	PLN	DTVPLN -DTVP0550
24	KTAB-TV	ABILENE TX	245.4	CP	BPCDT -19991104AAU
24	K24GL	FLOYDADA TX	81.3	CP	BNPTT -20000831AXC
24	KPEJ	ODESSA TX	152.4	LIC	BLCT -19940630KE
24	K24GO	PLAINGVIEW TX	88.8	CP	BNPTTL -20000818ACH
25	KPTB	LUBBOCK TX	15.3	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	15.3	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	124.8	USER	TOM -2023TOM
27	KAMC	LUBBOCK TX	11.0	CP	BPCDT -19990305KF
27	KAMC-DT	LUBBOCK TX	11.0	PLN	DTVPLN -DTVP0654
39	KTXT-DT	LUBBOCK TX	18.7	PLN	DTVPLN -DTVP1048
39	KTXT-TV	LUBBOCK TX	18.7	LIC	BLEDT -20031124AOZ

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 22

Analysis of current record  
 Channel 24 Call K24GO City/State PLAINGVIEW TX Application Ref. No. BNPTTL -20000818ACH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	KVIH-DT	CLOVIS NM	128.3	PLN	DTVPLN -DTVP0391
20	KVIH-TV	CLOVIS NM	128.4	CP	BPCDT -19991029ACF
21	KACV-DT	AMARILLO TX	125.4	PLN	DTVPLN -DTVP0434
23	KVII-DT	AMARILLO TX	128.8	PLN	DTVPLN -DTVP0513
23	KVII-TV	AMARILLO TX	128.9	CP	BPCDT -19991029ACE
24	KTAB-DT	ABILENE TX	302.6	PLN	DTVPLN -DTVP0550
24	KTAB-TV	ABILENE TX	302.6	CP	BPCDT -19991104AAU
24	K24GL	FLOYDADA TX	60.2	CP	BNPTT -20000831AXC
24	K24GP	LUBBOCK TX	77.8	LIC	BLTTL -20050926ADH
24	NEW	LUBBOCK TX	88.8	APP	BNPTTL -20000831CJV
24	KPEJ	ODESSA TX	238.4	LIC	BLCT -19940630KE
24	K6OBW	TURKEY, ETC. TX	73.0	CP	BPTT -20010724AAG
25	KPTB	LUBBOCK TX	73.8	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	73.8	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	38.0	USER	TOM -2023TOM
27	KAMC	LUBBOCK TX	77.8	CP	BPCDT -19990305KF
27	KAMC-DT	LUBBOCK TX	77.8	PLN	DTVPLN -DTVP0654
31	KEYU	BORGER TX	125.4	LIC	BLCDT -20050210ALO
32	KENW	PORTALES NM	124.7	LIC	BLEDT -20030219ADP
39	KTXT-DT	LUBBOCK TX	70.4	PLN	DTVPLN -DTVP1048
39	KTXT-TV	LUBBOCK TX	70.4	LIC	BLEDT -20031124AOZ

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record  
 Channel 24 Call K6OBW City/State TURKEY, ETC. TX Application Ref. No. BPTT -20010724AAG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	KACV-DT	AMARILLO TX	122.8	PLN	DTVPLN -DTVP0434
23	KVII-DT	AMARILLO TX	128.7	PLN	DTVPLN -DTVP0513
23	KVII-TV	AMARILLO TX	128.7	CP	BPCDT -19991029ACE
24	KOKH-DT	OKLAHOMA CITY OK	354.5	PLN	DTVPLN -DTVP0547

DLPTV Results - K25CP						
24	KOKH-TV	OKLAHOMA CITY OK	354.5	LIC	BLCDT	-20041207ACV
24	KTAB-DT	ABILENE TX	275.1	PLN	DTVPLN	-DTVP0550
24	KTAB-TV	ABILENE TX	275.1	CP	BPCDT	-19991104AAU
24	K24GL	FLOYDADA TX	48.9	CP	BNPTT	-20000831AXC
24	NEW	LUBBOCK TX	128.3	APP	BNPTTL	-20000831CJV
24	KPEJ	ODESSA TX	278.1	LIC	BLCT	-19940630KE
24	K24GO	PLAINVIEW TX	73.0	CP	BNPTTL	-20000818ACH
25	KPTB	LUBBOCK TX	114.2	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	114.2	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	58.9	USER	TOM	-2023TOM
27	KAMC	LUBBOCK TX	119.1	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	119.1	PLN	DTVPLN	-DTVP0654
31	KEYU	BORGER TX	122.8	LIC	BLCDT	-20050210ALO
39	KTXT-DT	LUBBOCK TX	115.4	PLN	DTVPLN	-DTVP1048
39	KTXT-TV	LUBBOCK TX	115.4	LIC	BLEDT	-20031124A0Z

Proposal causes no interference

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#### Analysis of Interference to Affected Station 24

#### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
25	NEW	CARLSBAD NM	DTVPLN	-NPLN1065

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	NEW	MIDLAND TX	206.0	PLN	DTVPLN	-NPLN1552
24	KPEJ	ODESSA TX	177.4	PLN	DTVPLN	-NPLN1564
25	KNME-DT	ALBUQUERQUE NM	365.2	PLN	DTVPLN	-DTVP0576del
25	KINT-DT	EL PASO TX	240.8	PLN	DTVPLN	-DTVP0584
25	KPTB-DT	LUBBOCK TX	238.0	PLN	DTVPLN	-DTVP0585
26	KMID-DT	MIDLAND TX	178.0	PLN	DTVPLN	-DTVP0617
27	KRPV	ROSWELL NM	103.6	PLN	DTVPLN	-NPLN1067
28	KRPV-DT	ROSWELL NM	103.6	PLN	DTVPLN	-DTVP0676
29	KHFT	HOBBS NM	94.7	PLN	DTVPLN	-NPLN1069
32	KENW-DT	PORTALES NM	116.7	PLN	DTVPLN	-DTVP0822

Results for: 25N NM CARLSBAD			DTVPLN	NPLN1065	PLN
			POPULATION	AREA (sq km)	
within Noise Limited Contour			51612	17335.0	
not affected by terrain losses			51534	17088.8	
lost to NTSC IX			0	0.0	
lost to additional IX by ATV			0	1.0	
lost to all IX			0	1.0	

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	KTEL-TV	CARLSBAD NM	BPCT	-20040416AAB

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KPEJ	ODESSA TX	182.3	LIC	BLCT	-19940630KE
25	KNME-DT	ALBUQUERQUE NM	372.6	PLN	DTVPLN	-DTVP0576del
25	KINT-DT	EL PASO TX	227.5	PLN	DTVPLN	-DTVP0584
25	KINT-TV	EL PASO TX	227.5	CP	BPCDT	-19991029AGI
25	KPTB	LUBBOCK TX	253.2	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	253.2	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	325.5	USER	TOM	-2023TOM
26	KMID	MIDLAND TX	182.9	CP	BPCDT	-19991029ADE
26	KMID-DT	MIDLAND TX	182.8	PLN	DTVPLN	-DTVP0617
27	KRPV	ROSWELL NM	108.3	LIC	BLCT	-20040830AAF
28	KRPV	ROSWELL NM	114.6	CP	BPCDT	-19991018ABL
28	KRPV-DT	ROSWELL NM	114.6	PLN	DTVPLN	-DTVP0676
29	KUPT	HOBBS NM	107.1	LIC	BLCT	-20000424AAU
32	KENW-DT	PORTALES NM	134.1	PLN	DTVPLN	-DTVP0822

Proposal causes no interference

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#### Analysis of Interference to Affected Station 25

## DLPTV Results - K25CP

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	KTEL-TV	CARLSBAD NM	BLCT	-20000710AAZ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KPEJ	ODESSA TX	182.3	LIC	BLCT	-19940630KE
25	KNME-DT	ALBUQUERQUE NM	372.6	PLN	DTVPLN	-DTVP0576del
25	KINT-DT	EL PASO TX	227.5	PLN	DTVPLN	-DTVP0584
25	KINT-TV	EL PASO TX	227.5	CP	BPCDT	-19991029AGI
25	KPTB	LUBBOCK TX	253.2	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	253.2	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	325.5	USER	TOM	-2023TOM
26	KMID	MIDLAND TX	182.9	CP	BPCDT	-19991029ADE
26	KMID-DT	MIDLAND TX	182.8	PLN	DTVPLN	-DTVP0617
27	KRPV	ROSWELL NM	108.3	LIC	BLCT	-20040830AAF
28	KRPV	ROSWELL NM	114.6	CP	BPCDT	-19991018ABL
28	KRPV-DT	ROSWELL NM	114.6	PLN	DTVPLN	-DTVP0676
29	KUPT	HOBBS NM	107.1	LIC	BLCT	-20000424AAU
32	KENW-DT	PORTALES NM	134.1	PLN	DTVPLN	-DTVP0822

Proposal causes no interference

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## Analysis of Interference to Affected Station 26

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K25HJ	HORNSBY RANCH, ETC. NM	BLTT	-20031107AEV

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KPTF	FARWELL TX	104.2	LIC	BLCT	-20010405ADB
25	KNME-DT	ALBUQUERQUE NM	212.1	PLN	DTVPLN	-DTVP0576del
25	KQDF-LP	ALBUQUERQUE NM	212.2	CP	BPTTL	-20051123ABP
25	KTEL-TV	CARLSBAD NM	283.4	CP	BPCT	-20040416AAB
25	K25FI	MORA NM	154.8	LIC	BLTT	-19980918JF
25	KPTB	LUBBOCK TX	265.5	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	265.5	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	224.1	USER	TOM	-2023TOM
32	KENW	PORTALES NM	115.5	LIC	BLEDT	-20030219ADP

Proposal causes no interference

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## Analysis of Interference to Affected Station 27

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K25FI	MORA NM	BLTT	-19980918JF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	KAZQ-DT	ALBUQUERQUE NM	129.3	PLN	DTVPLN	-DTVP0260
21	KOAT-DT	ALBUQUERQUE NM	129.2	PLN	DTVPLN	-DTVP0426
21	KOAT-TV	ALBUQUERQUE NM	129.2	LIC	BLCDDT	-20050318ABN
24	KNAT-DT	ALBUQUERQUE NM	129.2	PLN	DTVPLN	-DTVP0543
24	KNAT-TV	ALBUQUERQUE NM	129.2	LIC	BLCDDT	-20051116ACT
25	KNME-DT	ALBUQUERQUE NM	129.3	PLN	DTVPLN	-DTVP0576del
25	KQDF-LP	ALBUQUERQUE NM	129.3	CP	BPTTL	-20051123ABP
25	K25HJ	HORNSBY RANCH, ETC. NM	154.8	LIC	BLTT	-20031107AEV
25	K25CP	TULIA TX	364.2	USER	TOM	-2023TOM
26	KOB-DT	ALBUQUERQUE NM	129.4	PLN	DTVPLN	-DTVP0607
26	KOB-TV	ALBUQUERQUE NM	129.4	LIC	BLCDDT	-20051003BQP
27	KASA-DT	SANTA FE NM	129.2	PLN	DTVPLN	-DTVP0640
29	NEW -DT	SANTA FE NM	62.3	PLN	DTVPLN	-DTVP0710

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.
25	K25IK	ROSWELL NM	BDFCDT -20060310ABH

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KNME-DT	ALBUQUERQUE NM	276.5	PLN	DTVPLN -DTVP0576del
25	KTEL-TV	CARLSBAD NM	109.1	CP	BPCT -20040416AAB
25	KINT-DT	EL PASO TX	265.9	PLN	DTVPLN -DTVP0584
25	KINT-TV	EL PASO TX	265.9	CP	BPCDT -19991029AGI
25	KPTB	LUBBOCK TX	237.9	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	237.9	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	273.9	USER	TOM -2023TOM
28	KRPV	ROSWELL NM	17.3	CP	BPCDT -19991018ABL
28	KRPV-DT	ROSWELL NM	17.3	PLN	DTVPLN -DTVP0676
32	KENW	PORTALES NM	141.4	LIC	BLEDT -20030219ADP
32	KENW-DT	PORTALES NM	69.7	PLN	DTVPLN -DTVP0822

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.
25	K25IK	ROSWELL NM	BNPTT -20000829AOU

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KNME-DT	ALBUQUERQUE NM	276.8	PLN	DTVPLN -DTVP0576del
25	KQDF-LP	ALBUQUERQUE NM	277.0	CP	BPTTL -20051123ABP
25	KTEL-TV	CARLSBAD NM	108.8	CP	BPCT -20040416AAB
25	KINT-DT	EL PASO TX	265.7	PLN	DTVPLN -DTVP0584
25	KINT-TV	EL PASO TX	265.7	CP	BPCDT -19991029AGI
25	KPTB	LUBBOCK TX	237.8	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	237.8	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	274.0	USER	TOM -2023TOM
28	KRPV	ROSWELL NM	17.4	CP	BPCDT -19991018ABL
28	KRPV-DT	ROSWELL NM	17.4	PLN	DTVPLN -DTVP0676
32	KENW	PORTALES NM	141.5	LIC	BLEDT -20030219ADP
32	KENW-DT	PORTALES NM	69.7	PLN	DTVPLN -DTVP0822

Proposal causes no interference

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## Analysis of Interference to Affected Station 30

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	K25EG	BALCO OK	BLTT -19920601JF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KUPK-DT	GARDEN CITY KS	116.4	PLN	DTVPLN -DTVP0289
18	KUPK-TV	GARDEN CITY KS	116.4	CP	BPCDT -19991025ADQ
23	KSWK-DT	LAKIN KS	136.3	PLN	DTVPLN -DTVP0494del
25	KOKH-TV	OKLAHOMA CITY OK	326.1	LIC	BLCT -20050621AAN
25	K25GI	AMARILLO TX	175.9	LIC	BLTT -20020125AAD
25	KPTB	LUBBOCK TX	351.1	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	351.1	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	244.1	USER	TOM -2023TOM

Proposal causes no interference

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DLPTV Results - K25CP  
Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K25IC	LAWTON OK	BNPTTL	-20000828APL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KJTL	WICHITA FALLS TX	53.7	LIC	BLCT	-19850523LJ
22	KAUZ-DT	WICHITA FALLS TX	78.5	PLN	DTVPLN	-DTVP0480
22	KAUZ-TV	WICHITA FALLS TX	78.5	CP	BPCDT	-19991028ADQ
23	KSWO-DT	LAWTON OK	52.0	PLN	DTVPLN	-DTVP0508
24	KOKH-DT	OKLAHOMA CITY OK	134.0	PLN	DTVPLN	-DTVP0547
24	KOKH-TV	OKLAHOMA CITY OK	134.0	LIC	BLCDT	-20041207ACV
25	KOKH-TV	OKLAHOMA CITY OK	134.0	LIC	BLCT	-20050621AAN
25	KPTB	LUBBOCK TX	336.4	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	336.4	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	306.7	USER	TOM	-2023TOM
25	K25IL	WICHITA FALLS TX	79.0	CP	BNPTTL	-20000828BEC
27	KFOR-DT	OKLAHOMA CITY OK	135.7	PLN	DTVPLN	-DTVP0645
28	KFDX-DT	WICHITA FALLS TX	80.0	PLN	DTVPLN	-DTVP0686
28	KFDX-TV	WICHITA FALLS TX	80.0	CP MOD	BMPCDT	-20040312ADT
29	KAQS-DT	SHAWNEE OK	122.4	PLN	DTVPLN	-DTVP0714
32	KETA-DT	OKLAHOMA CITY OK	133.5	PLN	DTVPLN	-DTVP0825
32	KETA-TV	OKLAHOMA CITY OK	138.2	CP	BPEDT	-20000426ABH
33	KOCB-DT	OKLAHOMA CITY OK	135.1	PLN	DTVPLN	-DTVP0861
39	KWTV-DT	OKLAHOMA CITY OK	133.5	PLN	DTVPLN	-DTVP1043

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
25	KOKHTV	OKLAHOMA CITY OK	DTVPLN	-NPLN1260

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KAFU-DT	ENID OK	109.4	PLN	DTVPLN	-DTVP0303
18	KJTL	WICHITA FALLS TX	187.7	PLN	DTVPLN	-NPLN1553
24	KOKH-DT	OKLAHOMA CITY OK	0.0	PLN	DTVPLN	-DTVP0547
25	KOZJ-DT	JOPLIN MO	314.2	PLN	DTVPLN	-DTVP0571
26	KTEN-DT	ADA OK	157.0	PLN	DTVPLN	-DTVP0611
26	NEW	ENID OK	107.8	PLN	DTVPLN	-NPLN1261
27	KFOR-DT	OKLAHOMA CITY OK	2.1	PLN	DTVPLN	-DTVP0645
28	KGLB-DT	OKMULGEE OK	127.1	PLN	DTVPLN	-DTVP0681
29	KAQS-DT	SHAWNEE OK	32.9	PLN	DTVPLN	-DTVP0714
32	KETA-DT	OKLAHOMA CITY OK	0.8	PLN	DTVPLN	-DTVP0825
33	KOCB-DT	OKLAHOMA CITY OK	1.2	PLN	DTVPLN	-DTVP0861
39	KWTV-DT	OKLAHOMA CITY OK	0.8	PLN	DTVPLN	-DTVP1043

Results for: 25N OK OKLAHOMA CITY	DTVPLN	NPLN1260	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1150377	25434.2	
not affected by terrain losses	1149476	25293.3	
lost to NTSC IX	28	16.9	
lost to additional IX by ATV	26	4.0	
lost to all IX	54	20.8	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	KOKH-TV	OKLAHOMA CITY OK	BLCT	-20050621AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KAFU-DT	ENID OK	109.4	PLN	DTVPLN	-DTVP0303
18	KJTL	WICHITA FALLS TX	187.7	LIC	BLCT	-19850523LJ
24	KOKH-DT	OKLAHOMA CITY OK	0.0	PLN	DTVPLN	-DTVP0547
24	KOKH-TV	OKLAHOMA CITY OK	0.0	LIC	BLCDT	-20041207ACV

DLPTV Results - K25CP

25	KOZJ	JOPLIN MO	314.1	CP	BPEDT	-20000414AAZ
25	KOZJ-DT	JOPLIN MO	314.2	PLN	DTVPLN	-DTVP0571
25	K25CP	TULIA TX	402.9	USER	TOM	-2023TOM
26	KTEN	ADA OK	157.0	CP	BPCDT	-19991007AAW
26	KTEN-DT	ADA OK	157.0	PLN	DTVPLN	-DTVP0611
26	960920IQ	ENID OK	107.8	APP	BPET	-19960920IQ
26	970331SF	ENID OK	51.4	APP	BPET	-19970331SF
26	960621KE	TULSA OK	148.9	APP	BPET	-19960621KE
26	960930KG	TULSA OK	150.6	APP	BPET	-19960930KG
27	KFOR-DT	OKLAHOMA CITY OK	2.1	PLN	DTVPLN	-DTVP0645
28	KGLB-DT	OKMULGEE OK	127.1	PLN	DTVPLN	-DTVP0681
29	KAQS-DT	SHAWNEE OK	32.9	PLN	DTVPLN	-DTVP0714
32	KETA-DT	OKLAHOMA CITY OK	0.8	PLN	DTVPLN	-DTVP0825
32	KETA-TV	OKLAHOMA CITY OK	5.4	CP	BPEDT	-20000426ABH
33	KOCB-DT	OKLAHOMA CITY OK	1.2	PLN	DTVPLN	-DTVP0861
39	KWTV-DT	OKLAHOMA CITY OK	0.8	PLN	DTVPLN	-DTVP1043

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.
25	K45IG	ABILENE TX	BDISTTL -20060320AGY

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KTAB-DT	ABILENE TX	32.2	PLN	DTVPLN -DTVP0550
24	KTAB-TV	ABILENE TX	32.2	CP	BPCDT -19991104AAU
25	KPTB	LUBBOCK TX	222.9	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	222.9	PLN	DTVPLN -DTVP0585
25	NEW	MENARD TX	186.8	APP	BNPTTL -20000831BHK
25	NEW	MIDLAND TX	242.4	APP	BNPTTL -20000830BJI
25	NEW	SAN ANGELO TX	134.8	APP	BNPTTL -20000830BGP
25	NEW	SAN ANGELO TX	143.7	APP	BNPTTL -20000830BAY
25	NEW	SAN ANGELO TX	137.9	APP	BNPTTL -20000829ATY
25	K25CP	TULIA TX	288.6	USER	TOM -2023TOM
26	K26HG	ABILENE TX	23.4	CP	BNPTTL -20000829AHP
29	KRBC-DT	ABILENE TX	27.3	PLN	DTVPLN -DTVP0723
29	KRBC-TV	ABILENE TX	27.5	CP MOD	BMPCDT -20040802AMT
40	KTES-LP	ABILENE TX	30.0	LIC	BLTTL -20000505AAN

Proposal causes no interference

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#### Analysis of Interference to Affected Station 34

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	K25GI	AMARILLO TX	BLTT -20020125AAD

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	KACV-DT	AMARILLO TX	10.5	PLN	DTVPLN -DTVP0434
23	KVII-DT	AMARILLO TX	12.7	PLN	DTVPLN -DTVP0513
23	KVII-TV	AMARILLO TX	12.7	CP	BPCDT -19991029ACE
25	KTEL-TV	CARLSBAD NM	379.3	CP	BPCT -20040416AAB
25	K25EG	BALCO OK	175.9	LIC	BLTT -19920601JF
25	KPTB	LUBBOCK TX	189.9	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	189.9	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	81.5	USER	TOM -2023TOM

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 35

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
			Page 16

25 K25CQ CHILDRESS TX

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KJTL	WICHITA FALLS TX	140.1	LIC	BLCT	-19850523LJ
23	KSWO-DT	LAWTON OK	140.6	PLN	DTVPLN	-DTVP0508
25	KOKH-TV	OKLAHOMA CITY OK	278.8	LIC	BLCT	-20050621AAN
25	KPTB	LUBBOCK TX	176.2	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	176.2	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	138.9	USER	TOM	-2023TOM

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 36

## DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
25	KPTB-DT	LUBBOCK TX	DTVPLN	-DTVP0585

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KPEJ	ODESSA TX	167.6	PLN	DTVPLN	-NPLN1564
25	NEW	CARLSBAD NM	238.0	PLN	DTVPLN	-NPLN1065
26	KMID-DT	MIDLAND TX	168.7	PLN	DTVPLN	-DTVP0617

Results for: 25A TX LUBBOCK DTVPLN DTVP0585 PLN

HAAT 83.0 m, ATV ERP 50.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	235352	5210.2
not affected by terrain losses	235344	5204.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
16	KPTB	LUBBOCK TX	DTVPLN	-NPLN1548

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KCIT-DT	AMARILLO TX	198.9	PLN	DTVPLN	-DTVP0184
15	KWES-DT	ODESSA TX	199.6	PLN	DTVPLN	-DTVP0187
16	KHFT-DT	HOBBS NM	150.3	PLN	DTVPLN	-DTVP0224
16	KACB-DT	SAN ANGELO TX	250.6	PLN	DTVPLN	-DTVP0232
17	KPCB	SNYDER TX	121.4	PLN	DTVPLN	-NPLN1550
30	NEW	ODESSA TX	200.7	PLN	DTVPLN	-NPLN1575

Results for: 16N TX LUBBOCK DTVPLN NPLN1548 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	235352	5210.2
not affected by terrain losses	235344	5196.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	24.8
lost to all IX	0	24.8

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	KPTB	LUBBOCK TX	BPCDT	-19991018ABK

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KPEJ	ODESSA TX	167.6	LIC	BLCT	-19940630KE
25	KTEL-TV	CARLSBAD NM	253.2	CP	BPCT	-20040416AAB
25	K25CP	TULIA TX	109.5	USER	TOM	-2023TOM
26	KMID	MIDLAND TX	168.8	CP	BPCDT	-19991029ADE
26	KMID-DT	MIDLAND TX	168.7	PLN	DTVPLN	-DTVP0617

Proposal causes no interference

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## DLPTV Results - K25CP

## Analysis of Interference to Affected Station 37

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	MIDLAND TX	BNPTTL -20000830BJI

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KUPB	MIDLAND TX	36.1	CP	BPCDT -19991230AAK
22	KOCV-DT	ODESSA TX	26.1	PLN	DTVPLN -DTVP0479
23	KPEJ	ODESSA TX	1.2	CP	BPCDT -19991022ABM
23	KPEJ-DT	ODESSA TX	1.2	PLN	DTVPLN -DTVP0517
24	KPEJ	ODESSA TX	1.2	LIC	BLCT -19940630KE
25	KTEL-TV	CARLSBAD NM	182.8	CP	BPCT -20040416AAB
25	KPTB	LUBBOCK TX	168.7	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	168.7	PLN	DTVPLN -DTVP0585
25	NEW	SAN ANGELO TX	188.3	APP	BNPTTL -20000830BGP
25	NEW	SAN ANGELO TX	177.8	APP	BNPTTL -20000830BAY
25	NEW	SAN ANGELO TX	188.1	APP	BNPTTL -20000829ATY
25	K25CP	TULIA TX	276.9	USER	TOM -2023TOM
26	KMID	MIDLAND TX	0.1	CP	BPCDT -19991029ADE
26	KMID-DT	MIDLAND TX	0.0	PLN	DTVPLN -DTVP0617
29	KUPT	HOBBS NM	103.9	LIC	BLCT -20000424AAU
33	KWAB-DT	BIG SPRING TX	81.3	PLN	DTVPLN -DTVP0867
33	KWAB-TV	BIG SPRING TX	77.8	CP MOD	BMPCDT -20040324AFC
40	K40FJ	MIDLAND TX	30.8	LIC	BLTTA -20011121ABB

Proposal causes no interference

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## Analysis of Interference to Affected Station 38

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	SAN ANGELO TX	BNPTTL -20000830AFC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KTAB-DT	ABILENE TX	122.0	PLN	DTVPLN -DTVP0550
24	KTAB-TV	ABILENE TX	122.0	CP	BPCDT -19991104AAU
25	KTEL-TV	CARLSBAD NM	368.5	CP	BPCT -20040416AAB
25	KPTB	LUBBOCK TX	266.0	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	266.0	PLN	DTVPLN -DTVP0585
25	NEW	MENARD TX	93.9	APP	BNPTTL -20000831BHK
25	NEW	SAN SABA TX	177.0	APP	BNPTTL -20000831CCG
25	K25CP	TULIA TX	362.8	USER	TOM -2023TOM
29	KRBC-DT	ABILENE TX	114.5	PLN	DTVPLN -DTVP0723
29	KRBC-TV	ABILENE TX	114.2	CP MOD	BMPCDT -20040802AMT
33	KWAB-DT	BIG SPRING TX	128.9	PLN	DTVPLN -DTVP0867
33	KWAB-TV	BIG SPRING TX	134.3	CP MOD	BMPCDT -20040324AFC
40	NEW	SAN ANGELO TX	11.1	APP	BNPTTL -20000830BCX
40	NEW	SAN ANGELO TX	11.1	APP	BNPTTL -20000830BBJ

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.
25	NEW	SAN ANGELO TX	BNPTTL -20000830BGP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KTAB-DT	ABILENE TX	120.2	PLN	DTVPLN -DTVP0550
24	KTAB-TV	ABILENE TX	120.2	CP	BPCDT -19991104AAU
25	KTEL-TV	CARLSBAD NM	370.1	CP	BPCT -20040416AAB

DLPTV Results - K25CP					
25	K451G	ABILENE TX	134.8	APP	BDI STTL -20060320AGY
25	KPTB	LUBBOCK TX	266.3	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	266.3	PLN	DTVPLN -DTVP0585
25	NEW	MENARD TX	93.0	APP	BNPTTL -20000831BHK
25	NEW	MIDLAND TX	188.3	APP	BNPTTL -20000830BJI
25	K25CP	TULIA TX	362.8	USER	TOM -2023TOM
29	KRBC-DT	ABILENE TX	112.8	PLN	DTVPLN -DTVP0723
29	KRBC-TV	ABILENE TX	112.6	CP MOD	BMPCDT -20040802AMT
33	KWAB-DT	BIG SPRING TX	129.8	PLN	DTVPLN -DTVP0867
33	KWAB-TV	BIG SPRING TX	135.2	CP MOD	BMPCDT -20040324AFC
40	NEW	SAN ANGELO TX	13.1	APP	BNPTTL -20000830BCX
40	NEW	SAN ANGELO TX	13.1	APP	BNPTTL -20000830BBJ

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.
25	NEW	SAN ANGELO TX	BNPTTL	-20000829AMM

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KTAB-DT	ABILENE TX	129.4	PLN	DTVPLN	-DTVP0550
24	KTAB-TV	ABILENE TX	129.4	CP	BPCDT	-19991104AAU
25	KTEL-TV	CARLSBAD NM	366.9	CP	BPCT	-20040416AAB
25	KPTB	LUBBOCK TX	269.9	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	269.9	PLN	DTVPLN	-DTVP0585
25	NEW	MENARD TX	92.3	APP	BNPTTL	-20000831BHK
25	NEW	OZONA TX	97.0	APP	BNPTTL	-20000831BHH
25	K25CP	TULIA TX	367.7	USER	TOM	-2023TOM
29	KRBC-DT	ABILENE TX	122.0	PLN	DTVPLN	-DTVP0723
29	KRBC-TV	ABILENE TX	121.7	CP MOD	BMPCDT	-20040802AMT
33	KWAB-DT	BIG SPRING TX	130.8	PLN	DTVPLN	-DTVP0867
33	KWAB-TV	BIG SPRING TX	136.1	CP MOD	BMPCDT	-20040324AFC
40	NEW	SAN ANGELO TX	8.1	APP	BNPTTL	-20000830BCX
40	NEW	SAN ANGELO TX	8.1	APP	BNPTTL	-20000830BBJ

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.
25	NEW	SAN ANGELO TX	BNPTTL	-20000830BAY

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KTAB-DT	ABILENE TX	131.0	PLN	DTVPLN	-DTVP0550
24	KTAB-TV	ABILENE TX	131.0	CP	BPCDT	-19991104AAU
25	KTEL-TV	CARLSBAD NM	358.9	CP	BPCT	-20040416AAB
25	K451G	ABILENE TX	143.7	APP	BDI STTL	-20060320AGY
25	KPTB	LUBBOCK TX	263.0	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	263.0	PLN	DTVPLN	-DTVP0585
25	NEW	MENARD TX	100.3	APP	BNPTTL	-20000831BHK
25	NEW	MIDLAND TX	177.8	APP	BNPTTL	-20000830BJI
25	K25CP	TULIA TX	361.6	USER	TOM	-2023TOM
29	KRBC-DT	ABILENE TX	122.9	PLN	DTVPLN	-DTVP0723
29	KRBC-TV	ABILENE TX	122.6	CP MOD	BMPCDT	-20040802AMT
33	KWAB-DT	BIG SPRING TX	123.0	PLN	DTVPLN	-DTVP0867
33	KWAB-TV	BIG SPRING TX	128.3	CP MOD	BMPCDT	-20040324AFC
40	NEW	SAN ANGELO TX	0.0	APP	BNPTTL	-20000830BCX
40	NEW	SAN ANGELO TX	0.0	APP	BNPTTL	-20000830BBJ

Proposed station is beyond the site to  
nearest cell evaluation distance

## DLPTV Results - K25CP

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## Analysis of Interference to Affected Station 42

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	SAN ANGELO TX	BNPTTL -20000829ATY

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KTAB-DT	ABILENE TX	123.2	PLN	DTVPLN -DTVP0550
24	KTAB-TV	ABILENE TX	123.2	CP	BPCDT -19991104AAU
25	KTEL-TV	CARLSBAD NM	369.7	CP	BPCT -20040416AAB
25	K451G	ABILENE TX	137.9	APP	BDI STTL -20060320AGY
25	KPTB	LUBBOCK TX	268.1	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	268.1	PLN	DTVPLN -DTVP0585
25	NEW	MENARD TX	92.0	APP	BNPTTL -20000831BHK
25	NEW	MIDLAND TX	188.1	APP	BNPTTL -20000830BJI
25	K25CP	TULIA TX	365.0	USER	TOM -2023TOM
29	KRBC-DT	ABILENE TX	115.8	PLN	DTVPLN -DTVP0723
29	KRBC-TV	ABILENE TX	115.6	CP MOD	BMPCDT -20040802AMT
33	KWAB-DT	BIG SPRING TX	130.8	PLN	DTVPLN -DTVP0867
33	KWAB-TV	BIG SPRING TX	136.1	CP MOD	BMPCDT -20040324AFC
40	NEW	SAN ANGELO TX	11.4	APP	BNPTTL -20000830BCX
40	NEW	SAN ANGELO TX	11.4	APP	BNPTTL -20000830BBJ

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 43

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	SAN ANGELO TX	BNPTTL -20000831CJO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KTAB-DT	ABILENE TX	116.1	PLN	DTVPLN -DTVP0550
24	KTAB-TV	ABILENE TX	116.1	CP	BPCDT -19991104AAU
25	KTEL-TV	CARLSBAD NM	370.8	CP	BPCT -20040416AAB
25	KPTB	LUBBOCK TX	263.9	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	263.9	PLN	DTVPLN -DTVP0585
25	NEW	MENARD TX	94.5	APP	BNPTTL -20000831BHK
25	NEW	SAN SABA TX	174.1	APP	BNPTTL -20000831CCG
25	K25CP	TULIA TX	359.8	USER	TOM -2023TOM
29	KRBC-DT	ABILENE TX	108.6	PLN	DTVPLN -DTVP0723
29	KRBC-TV	ABILENE TX	108.3	CP MOD	BMPCDT -20040802AMT
33	KWAB-DT	BIG SPRING TX	128.7	PLN	DTVPLN -DTVP0867
33	KWAB-TV	BIG SPRING TX	134.1	CP MOD	BMPCDT -20040324AFC
40	NEW	SAN ANGELO TX	16.2	APP	BNPTTL -20000830BCX
40	NEW	SAN ANGELO TX	16.2	APP	BNPTTL -20000830BBJ

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.
25	K25IL	WICHITA FALLS TX	BNPTTL -20000828BEC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KJTL	WICHITA FALLS TX	25.3	LIC	BLCT -19850523LJ

			DLPTV Results - K25CP			
22	KAUZ-DT	WICHITA FALLS TX	32.0	PLN	DTVPLN	-DTVP0480
22	KAUZ-TV	WICHITA FALLS TX	32.0	CP	BPCDT	-19991028ADQ
23	KSWO-DT	LAWTON OK	27.0	PLN	DTVPLN	-DTVP0508
25	KOKH-TV	OKLAHOMA CITY OK	212.8	LIC	BLCT	-20050621AAN
25	KPTB	LUBBOCK TX	277.7	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	277.7	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	270.8	USER	TOM	-2023TOM
28	KFDX-DT	WICHITA FALLS TX	31.1	PLN	DTVPLN	-DTVP0686
28	KFDX-TV	WICHITA FALLS TX	30.9	CP MOD	BMPCDT	-20040312ADT

Proposal causes no interference

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#### Analysis of Interference to Affected Station 45

Analysis of current record			Application Ref. No.	
Channel	Call	City/State		
26	K26CD	CLOVIS NM	BLTT	-19880725IN

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	K25CP	TULIA TX	135.1	USER	TOM -2023TOM
26	KOB-DT	ALBUQUERQUE NM	307.7	PLN	DTVPLN -DTVP0607
26	KOB-TV	ALBUQUERQUE NM	307.7	LIC	BLCDT -20051003BQP
26	K26DR	SAN JON NM	76.3	LIC	BLTT -19920810JF
26	KMID	MIDLAND TX	275.4	CP	BPCDT -19991029ADE
26	KMID-DT	MIDLAND TX	275.3	PLN	DTVPLN -DTVP0617
41	K41JI	CLOVIS NM	0.4	LIC	BLTTL -20051222AEY

Proposed station is beyond the site to nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 46

Analysis of current record			Application Ref. No.	
Channel	Call	City/State		
26	K26DR	SAN JON NM	BLTT	-19920810JF

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	KAMR-DT	AMARILLO TX	102.4	PLN	DTVPLN -DTVP0353
19	KAMR-TV	AMARILLO TX	102.4	CP	BPCDT -19991029AIL
23	KVII-DT	AMARILLO TX	101.1	PLN	DTVPLN -DTVP0513
23	KVII-TV	AMARILLO TX	101.1	CP	BPCDT -19991029ACE
25	K25CP	TULIA TX	125.6	USER	TOM -2023TOM
26	KOB-DT	ALBUQUERQUE NM	319.2	PLN	DTVPLN -DTVP0607
26	KOB-TV	ALBUQUERQUE NM	319.2	LIC	BLCDT -20051003BQP
26	K26CD	CLOVIS NM	76.3	LIC	BLTT -19880725IN
26	KMID	MIDLAND TX	339.3	CP	BPCDT -19991029ADE
26	KMID-DT	MIDLAND TX	339.2	PLN	DTVPLN -DTVP0617

Proposed station is beyond the site to nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 47

Analysis of current record			Application Ref. No.	
Channel	Call	City/State		
26	K26EU	SAYRE OK	BPTT	-20030206ACP

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KSWO-DT	LAWTON OK	138.1	PLN	DTVPLN -DTVP0508
25	K25CP	TULIA TX	197.1	USER	TOM -2023TOM
26	KTEN	ADA OK	301.2	CP	BPCDT -19991007AAW



			DLPTV Results - K25CP		
26	KTEN-DT	ADA OK	301.2	PLN	DTVPLN -DTVP0611
26	960920IQ	ENID OK	213.0	APP	BPET -19960920IQ
26	970331SF	ENID OK	204.5	APP	BPET -19970331SF
26	960621KE	TULSA OK	354.0	APP	BPET -19960621KE
26	960930KG	TULSA OK	354.1	APP	BPET -19960930KG

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 48

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26EU	SAYRE OK	BLTT -19951020IP

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KSWO-DT	LAWTON OK	138.1	PLN	DTVPLN -DTVP0508
25	K25CP	TULIA TX	197.1	USER	TOM -2023TOM
26	KTEN	ADA OK	301.2	CP	BPCDT -19991007AAW
26	KTEN-DT	ADA OK	301.2	PLN	DTVPLN -DTVP0611
26	960920IQ	ENID OK	213.0	APP	BPET -19960920IQ
26	970331SF	ENID OK	204.5	APP	BPET -19970331SF
26	960621KE	TULSA OK	354.0	APP	BPET -19960621KE
26	960930KG	TULSA OK	354.1	APP	BPET -19960930KG

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 49

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	NEW	FLOYDADA TX	BNPTT -20000831ARY

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KPTB	LUBBOCK TX	68.4	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	68.4	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	74.0	USER	TOM -2023TOM
26	K26HW	LUBBOCK TX	73.7	CP	BNPTTL -20000831BWN
26	KMID	MIDLAND TX	230.4	CP	BPCDT -19991029ADE
26	KMID-DT	MIDLAND TX	230.3	PLN	DTVPLN -DTVP0617
27	KAMC	LUBBOCK TX	73.2	CP	BPCDT -19990305KF
27	KAMC-DT	LUBBOCK TX	73.2	PLN	DTVPLN -DTVP0654
40	KLBK-DT	LUBBOCK TX	73.7	PLN	DTVPLN -DTVP1083
40	KLBK-TV	LUBBOCK TX	73.7	CP	BPCDT -19991029AHW

Proposal causes no interference

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#### Analysis of Interference to Affected Station 50

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26HW	LUBBOCK TX	BNPTTL -20000831BWN

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KPTB	LUBBOCK TX	5.4	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	5.4	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	113.0	USER	TOM -2023TOM
26	NEW	FLOYDADA TX	73.7	APP	BNPTT -20000831ARY
26	KMID	MIDLAND TX	164.7	CP	BPCDT -19991029ADE
26	KMID-DT	MIDLAND TX	164.6	PLN	DTVPLN -DTVP0617

			DLPTV Results - K25CP		
27	KAMC	LUBBOCK TX	2.2	CP	BPCDT -19990305KF
27	KAMC-DT	LUBBOCK TX	2.2	PLN	DTVPLN -DTVP0654
33	KWAB-TV	BIG SPRING TX	142.6	CP MOD	BMPCDT -20040324AFC
40	KLBK-DT	LUBBOCK TX	0.0	PLN	DTVPLN -DTVP1083
40	KLBK-TV	LUBBOCK TX	0.0	CP	BPCDT -19991029AHW

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 51

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	AMARILLO TX	BNPTTL	-20000807ADM

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KAMR-DT	AMARILLO TX	26.1	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	26.1	CP	BPCDT	-19991029AII L
23	KVII-DT	AMARILLO TX	32.2	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	32.3	CP	BPCDT	-19991029ACE
25	K25CP	TULIA TX	63.0	USER	TOM	-2023TOM
27	KRPV	ROSWELL NM	294.0	LIC	BLCT	-20040830AAF
27	KAMC	LUBBOCK TX	174.6	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	174.6	PLN	DTVPLN	-DTVP0654
31	KEYU	BORGER TX	29.7	LIC	BLCDT	-20050210ALO

Proposed station is beyond the site to nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 52

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	AMARILLO TX	BNPTTL	-20000828AZE

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KAMR-DT	AMARILLO TX	6.7	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	6.7	CP	BPCDT	-19991029AII L
23	KVII-DT	AMARILLO TX	12.7	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	12.7	CP	BPCDT	-19991029ACE
25	K25CP	TULIA TX	81.5	USER	TOM	-2023TOM
27	KRPV	ROSWELL NM	308.8	LIC	BLCT	-20040830AAF
27	KAMC	LUBBOCK TX	194.0	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	194.0	PLN	DTVPLN	-DTVP0654
31	KEYU	BORGER TX	10.5	LIC	BLCDT	-20050210ALO

Proposed station is beyond the site to nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 53

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	AMARILLO TX	BNPTTL	-20000831BAM

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KAMR-DT	AMARILLO TX	18.5	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	18.5	CP	BPCDT	-19991029AII L
23	KVII-DT	AMARILLO TX	23.3	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	23.4	CP	BPCDT	-19991029ACE
25	K25CP	TULIA TX	73.4	USER	TOM	-2023TOM
27	KRPV	ROSWELL NM	297.3	LIC	BLCT	-20040830AAF

			DLPTV Results - K25CP			
27	KAMC	LUBBOCK TX	184.5	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	184.5	PLN	DTVPLN	-DTVP0654
31	KEYU	BORGER TX	22.3	LIC	BLCDT	-20050210ALO

Proposed station is beyond the site to nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 54

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	AMARILLO TX	BNPTTL	-20000831AEI

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KAMR-DT	AMARILLO TX	1.1	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	1.1	CP	BPCDT	-19991029AIL
23	KVII-DT	AMARILLO TX	7.9	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	7.9	CP	BPCDT	-19991029ACE
25	K25CP	TULIA TX	87.0	USER	TOM	-2023TOM
27	KRPV	ROSWELL NM	315.9	LIC	BLCT	-20040830AAF
27	KAMC	LUBBOCK TX	200.0	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	200.0	PLN	DTVPLN	-DTVP0654
31	KEYU	BORGER TX	3.2	LIC	BLCDT	-20050210ALO

Proposed station is beyond the site to nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 55

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	AMARILLO TX	BNPTTL	-20000828APQ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KAMR-DT	AMARILLO TX	6.7	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	6.7	CP	BPCDT	-19991029AIL
23	KVII-DT	AMARILLO TX	12.7	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	12.7	CP	BPCDT	-19991029ACE
25	K25CP	TULIA TX	81.5	USER	TOM	-2023TOM
27	KRPV	ROSWELL NM	308.8	LIC	BLCT	-20040830AAF
27	KAMC	LUBBOCK TX	194.0	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	194.0	PLN	DTVPLN	-DTVP0654
31	KEYU	BORGER TX	10.5	LIC	BLCDT	-20050210ALO

Proposed station is beyond the site to nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 56

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	AMARILLO TX	BNPTTL	-20000830BEC

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KAMR-DT	AMARILLO TX	18.3	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	18.3	CP	BPCDT	-19991029AIL
23	KVII-DT	AMARILLO TX	22.6	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	22.7	CP	BPCDT	-19991029ACE
25	K25CP	TULIA TX	74.9	USER	TOM	-2023TOM
27	KRPV	ROSWELL NM	297.1	LIC	BLCT	-20040830AAF

			DLPTV Results - K25CP			
27	KAMC	LUBBOCK TX	185.7	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	185.7	PLN	DTVPLN	-DTVP0654
31	KEYU	BORGER TX	22.1	LIC	BLCDT	-20050210ALO

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 57

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	AMARILLO TX	BNPTTL	-20000830BHX

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KAMR-DT	AMARILLO TX	12.0	PLN	DTVPLN	-DTVP0353
19	KAMR-TV	AMARILLO TX	12.0	CP	BPCDT	-19991029AIL
23	KVII-DT	AMARILLO TX	19.1	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	19.1	CP	BPCDT	-19991029ACE
25	K25CP	TULIA TX	75.0	USER	TOM	-2023TOM
27	KRPV	ROSWELL NM	307.8	LIC	BLCT	-20040830AAF
27	KAMC	LUBBOCK TX	188.0	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	188.0	PLN	DTVPLN	-DTVP0654
31	KEYU	BORGER TX	15.1	LIC	BLCDT	-20050210ALO

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 58

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	NEW	CLOVIS NM	BNPTTL	-20000830BBE

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KVIH-DT	CLOVIS NM	23.9	PLN	DTVPLN	-DTVP0391
20	KVIH-TV	CLOVIS NM	23.9	CP	BPCDT	-19991029ACF
25	K25CP	TULIA TX	132.4	USER	TOM	-2023TOM
28	KRPV	ROSWELL NM	167.9	CP	BPCDT	-19991018ABL
28	KRPV-DT	ROSWELL NM	167.9	PLN	DTVPLN	-DTVP0676
28	K28BA	SAN JON NM	80.7	LIC	BLTT	-19860515IA
28	KAMC	LUBBOCK TX	156.1	LIC	BLCT	-1848
29	NEW	CLOVIS NM	0.0	APP	BNPTTL	-20000830BAX
29	NEW	CLOVIS NM	6.5	APP	BNPTTL	-20000830BLE
32	KENW	PORTALES NM	16.4	LIC	BLEDT	-20030219ADP
32	KENW-DT	PORTALES NM	102.6	PLN	DTVPLN	-DTVP0822
43	K43BU	CLOVIS NM	6.5	LIC	BLTTL	-19890419IA

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 59

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	K28BA	SAN JON NM	BLTT	-19860515IA

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KVIH-DT	CLOVIS NM	104.4	PLN	DTVPLN	-DTVP0391
20	KVIH-TV	CLOVIS NM	104.4	CP	BPCDT	-19991029ACF
21	KACV-DT	AMARILLO TX	105.3	PLN	DTVPLN	-DTVP0434

			DLPTV Results - K25CP		
25	K25CP	TULIA TX	125.6	USER	TOM -2023TOM
28	NEW	CLOVIS NM	80.7	APP	BNPTTL -20000830BBE
28	KRPV	ROSWELL NM	238.6	CP	BPCDT -19991018ABL
28	KRPV-DT	ROSWELL NM	238.6	PLN	DTVPLN -DTVP0676
28	KAMC	LUBBOCK TX	201.6	LIC	BLCT -1848
31	KEYU	BORGER TX	105.3	LIC	BLCDT -20050210ALO
32	KENW	PORTALES NM	97.0	LIC	BLEDT -20030219ADP

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

# Analysis of Interference to Affected Station 60

## NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
28	KAMC	LUBBOCK TX	DTVPLN	-NPLN1572

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KPTB-DT	LUBBOCK TX	4.9	PLN	DTVPLN	-DTVP0585
27	KAMC-DT	LUBBOCK TX	0.0	PLN	DTVPLN	-DTVP0654
28	KRPV-DT	ROSWELL NM	252.3	PLN	DTVPLN	-DTVP0676
28	KFDX-DT	WICHITA FALLS TX	307.3	PLN	DTVPLN	-DTVP0686
29	KHFT	HOBBS NM	145.7	PLN	DTVPLN	-NPLN1069
35	KJTV-DT	LUBBOCK TX	2.7	PLN	DTVPLN	-DTVP0940
42	KMLM	ODESSA TX	168.4	PLN	DTVPLN	-NPLN1586
43	KCBD-DT	LUBBOCK TX	3.1	PLN	DTVPLN	-DTVP1182del

Results for: 28N TX LUBBOCK		DTVPLN	NPLN1572	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour		300145	16356.7	
not affected by terrain losses		300067	16199.0	
lost to NTSC IX		0	0.0	
lost to additional IX by ATV		84	231.1	
lost to all IX		84	231.1	

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	KAMC	LUBBOCK TX	BLCT	-1848

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	KPTB	LUBBOCK TX	4.9	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	4.9	PLN	DTVPLN	-DTVP0585
25	K25CP	TULIA TX	113.9	USER	TOM	-2023TOM
27	KAMC	LUBBOCK TX	0.0	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	0.0	PLN	DTVPLN	-DTVP0654
28	KRPV	ROSWELL NM	252.3	CP	BPCDT	-19991018ABL
28	KRPV-DT	ROSWELL NM	252.3	PLN	DTVPLN	-DTVP0676
28	KFDX-DT	WICHITA FALLS TX	307.3	PLN	DTVPLN	-DTVP0686
28	KFDX-TV	WICHITA FALLS TX	307.0	CP MOD	BMPCDT	-20040312ADT
29	KUPT	HOBBS NM	145.7	LIC	BLCT	-20000424AAU
35	KJTV-DT	LUBBOCK TX	2.7	PLN	DTVPLN	-DTVP0940
35	KJTV-TV	LUBBOCK TX	2.7	CP MOD	BMPCDT	-20041115ACT
42	KMLM	ODESSA TX	168.5	LIC	BLCT	-20000112AAZ
43	KCBD-DT	LUBBOCK TX	3.1	PLN	DTVPLN	-DTVP1182del

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 61

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	NEW	CLOVIS NM	BNPTTL	-20000830BAX

## Stations Potentially Affecting This Station

## DLPTV Results - K25CP

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	K25CP	TULIA TX	132.4	USER	TOM	-2023TOM
28	NEW	CLOVIS NM	0.0	APP	BNPTTL	-20000830BBE
29	KUPT	HOBBS NM	185.2	LIC	BLCT	-20000424AAU
29	NEW -DT	SANTA FE NM	292.9	PLN	DTVPLN	-DTVP0710
29	K29GE	LITTLEFIELD TX	90.2	CP	BNPTT	-20000831ARC
32	KENW	PORTALES NM	16.4	LIC	BLEDT	-20030219ADP
32	KENW-DT	PORTALES NM	102.6	PLN	DTVPLN	-DTVP0822

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

## Analysis of Interference to Affected Station 62

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	NEW	CLOVIS NM	BNPTTL	-20000830BLE

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	K25CP	TULIA TX	135.1	USER	TOM	-2023TOM
28	NEW	CLOVIS NM	6.5	APP	BNPTTL	-20000830BBE
29	KUPT	HOBBS NM	191.0	LIC	BLCT	-20000424AAU
29	NEW -DT	SANTA FE NM	287.2	PLN	DTVPLN	-DTVP0710
29	K29GD	AMARILLO TX	151.4	CP	BNPTTL	-20000830BID
29	K29FW	PLAINVIEW TX	139.8	CP	BNPTT	-20000831BWS
32	KENW	PORTALES NM	21.1	LIC	BLEDT	-20030219ADP
32	KENW-DT	PORTALES NM	106.4	PLN	DTVPLN	-DTVP0822

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

## Analysis of Interference to Affected Station 63

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K29GD	AMARILLO TX	BNPTTL	-20000830BID

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KACV-DT	AMARILLO TX	15.1	PLN	DTVPLN	-DTVP0434
25	K25CP	TULIA TX	75.0	USER	TOM	-2023TOM
29	NEW	CLOVIS NM	151.4	APP	BNPTTL	-20000830BLE
29	KUPT	HOBBS NM	299.3	LIC	BLCT	-20000424AAU
29	NEW -DT	SANTA FE NM	377.7	PLN	DTVPLN	-DTVP0710
29	KRBC-DT	ABILENE TX	378.1	PLN	DTVPLN	-DTVP0723
29	KRBC-TV	ABILENE TX	378.3	CP MOD	BMPCDT	-20040802AMT
29	K29FW	PLAINVIEW TX	111.2	CP	BNPTT	-20000831BWS
30	K30HM	AMARILLO TX	15.1	CP	BNPTTL	-20000807ADO
31	KEYU	BORGER TX	15.1	LIC	BLCDT	-20050210ALO

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 64

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K29GE	LITTLEFIELD TX	BNPTT	-20000831ARC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	KWBZ-TV	WOLFFORTH TX	67.4	APP	BPCT	-20050804AAC

DLPTV Results - K25CP					
22	KWBZ-TV	WOLFFORTH TX	67.4	LIC	BLCT -20050720ADE
25	KPTB	LUBBOCK TX	66.4	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	66.4	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	83.1	USER	TOM -2023TOM
27	KAMC	LUBBOCK TX	67.6	CP	BPCDT -19990305KF
27	KAMC-DT	LUBBOCK TX	67.6	PLN	DTVPLN -DTVP0654
28	KAMC	LUBBOCK TX	67.6	LIC	BLCT -1848
29	NEW	CLOVIS NM	90.2	APP	BNPTTL -20000830BAX
29	KUPT	HOBBS NM	155.7	LIC	BLCT -20000424AAU
29	NEW -DT	SANTA FE NM	383.1	PLN	DTVPLN -DTVP0710
29	KRBC-DT	ABILENE TX	305.5	PLN	DTVPLN -DTVP0723
29	KRBC-TV	ABILENE TX	305.6	CP MOD	BMPCDT -20040802AMT
32	KENW	PORTALES NM	89.0	LIC	BLEDT -20030219ADP
32	KENW-DT	PORTALES NM	130.3	PLN	DTVPLN -DTVP0822
43	KCBD-DT	LUBBOCK TX	66.2	PLN	DTVPLN -DTVP1182del

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 65

Analysis of current record		City/State		Application Ref. No.	
Channel	Call	City/State		Application	Ref. No.
29	K29FW	PLAINVIEW TX		BNPTT	-20000831BWS

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	KACV-DT	AMARILLO TX	126.1	PLN	DTVPLN -DTVP0434
22	KWBZ-TV	WOLFFORTH TX	80.2	APP	BPCT -20050804AAC
22	KWBZ-TV	WOLFFORTH TX	80.2	LIC	BLCT -20050720ADE
25	KPTB	LUBBOCK TX	73.8	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	73.8	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	36.2	USER	TOM -2023TOM
27	KAMC	LUBBOCK TX	78.4	CP	BPCDT -19990305KF
27	KAMC-DT	LUBBOCK TX	78.4	PLN	DTVPLN -DTVP0654
28	KAMC	LUBBOCK TX	78.4	LIC	BLCT -1848
29	NEW	CLOVIS NM	139.8	APP	BNPTTL -20000830BLE
29	KUPT	HOBBS NM	209.3	LIC	BLCT -20000424AAU
29	KRBC-DT	ABILENE TX	281.8	PLN	DTVPLN -DTVP0723
29	KRBC-TV	ABILENE TX	281.9	CP MOD	BMPCDT -20040802AMT
29	K29GD	AMARILLO TX	111.2	CP	BNPTTL -20000830BID
31	KEYU	BORGER TX	126.1	LIC	BLCDT -20050210ALO
32	KENW	PORTALES NM	140.4	LIC	BLEDT -20030219ADP
43	KCBD-DT	LUBBOCK TX	75.3	PLN	DTVPLN -DTVP1182del
44	K44GL	PLAINVIEW TX	1.0	CP MOD	BMPTT -20050630AEU

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 66

Analysis of current record		City/State		Application Ref. No.	
Channel	Call	City/State		Application	Ref. No.
32	KJTV-CA	LUBBOCK TX		BPTTA	-20050726ARD

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KPTB	LUBBOCK TX	7.4	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	7.4	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	115.6	USER	TOM -2023TOM
31	K67HQ	LUBBOCK TX	9.4	APP	BDI STTL -20051207ADX
32	KENW	PORTALES NM	151.2	LIC	BLEDT -20030219ADP
32	KENW-DT	PORTALES NM	164.9	PLN	DTVPLN -DTVP0822
32	KTAB-TV	ABILENE TX	252.2	LIC	BLCT -19990329KF
35	KJTV-DT	LUBBOCK TX	0.0	PLN	DTVPLN -DTVP0940
35	KJTV-TV	LUBBOCK TX	0.0	CP MOD	BMPCDT -20041115ACT
39	KTXT-DT	LUBBOCK TX	9.0	PLN	DTVPLN -DTVP1048
39	KTXT-TV	LUBBOCK TX	9.0	LIC	BLEDT -20031124AOZ
40	KLBK-DT	LUBBOCK TX	2.6	PLN	DTVPLN -DTVP1083
40	KLBK-TV	LUBBOCK TX	2.6	CP	BPCDT -19991029AHW

## DLPTV Results - K25CP

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

## Analysis of Interference to Affected Station 67

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	KJTV-CA	LUBBOCK TX	BLTTA -20020129ABN

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KPTB	LUBBOCK TX	7.4	CP	BPCDT -19991018ABK
25	KPTB-DT	LUBBOCK TX	7.4	PLN	DTVPLN -DTVP0585
25	K25CP	TULIA TX	115.6	USER	TOM -2023TOM
31	K67HQ	LUBBOCK TX	9.4	APP	BDI STTL -20051207ADX
32	KENW	PORTALES NM	151.2	LIC	BLEDT -20030219ADP
32	KENW-DT	PORTALES NM	164.9	PLN	DTVPLN -DTVP0822
32	KTAB-TV	ABILENE TX	252.2	LIC	BLCT -19990329KF
35	KJTV-DT	LUBBOCK TX	0.0	PLN	DTVPLN -DTVP0940
35	KJTV-TV	LUBBOCK TX	0.0	CP MOD	BMPCDT -20041115ACT
39	KTXT-DT	LUBBOCK TX	9.0	PLN	DTVPLN -DTVP1048
39	KTXT-TV	LUBBOCK TX	9.0	LIC	BLEDT -20031124AOZ
40	KLBK-DT	LUBBOCK TX	2.6	PLN	DTVPLN -DTVP1083
40	KLBK-TV	LUBBOCK TX	2.6	CP	BPCDT -19991029AHW

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

## Analysis of Interference to Affected Station 68

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	K32EH	MEMPHIS TX	BLTT -19961118JD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	K25CP	TULIA TX	107.6	USER	TOM -2023TOM
31	KEYU	BORGER TX	125.1	LIC	BLCDDT -20050210ALO
32	KENW	PORTALES NM	248.5	LIC	BLEDT -20030219ADP
32	KENW-DT	PORTALES NM	312.4	PLN	DTVPLN -DTVP0822
32	KETA-DT	OKLAHOMA CITY OK	294.5	PLN	DTVPLN -DTVP0825
32	KETA-TV	OKLAHOMA CITY OK	296.7	CP	BPEDT -20000426ABH
32	K32DF	STRONG CITY OK	142.4	LIC	BLTT -19920805JC
32	KTAB-TV	ABILENE TX	296.7	LIC	BLCT -19990329KF
32	KJTV-CA	LUBBOCK TX	186.0	APP	BPTTA -20050726ARD
32	KJTV-CA	LUBBOCK TX	186.0	LIC	BLTTA -20020129ABN

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

## Analysis of Interference to Affected Station 69

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	KCPN-LP	AMARILLO TX	BLTTL -20011203AAQ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	K25CP	TULIA TX	89.9	USER	TOM -2023TOM
31	KEYU	BORGER TX	0.0	LIC	BLCDDT -20050210ALO
33	KOCB-DT	OKLAHOMA CITY OK	393.4	PLN	DTVPLN -DTVP0861
33	KWAB-DT	BIG SPRING TX	345.1	PLN	DTVPLN -DTVP0867



Proposed station is beyond the site to nearest cell evaluation distance

#####

### Analysis of Interference to Affected Station 70

Analysis of current record				
Channel	Call	City/State	Application	Ref. No.
25	K25CP	TULIA TX	TOM	-2023TOM

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KPTF	FARWELL TX	134.7	LIC	BLCT	-20010405ADB
23	KVII-DT	AMARILLO TX	94.1	PLN	DTVPLN	-DTVP0513
23	KVII-TV	AMARILLO TX	94.1	CP	BPCDT	-19991029ACE
25	KTEL-TV	CARLSBAD NM	325.5	CP	BPCT	-20040416AAB
25	K25GI	AMARILLO TX	81.5	LIC	BLTT	-20020125AAD
25	KPTB	LUBBOCK TX	109.5	CP	BPCDT	-19991018ABK
25	KPTB-DT	LUBBOCK TX	109.5	PLN	DTVPLN	-DTVP0585
27	KAMC	LUBBOCK TX	113.9	CP	BPCDT	-19990305KF
27	KAMC-DT	LUBBOCK TX	113.9	PLN	DTVPLN	-DTVP0654
32	KENW	PORTALES NM	141.0	LIC	BLEDT	-20030219ADP
39	KTXT-DT	LUBBOCK TX	107.0	PLN	DTVPLN	-DTVP1048
39	KTXT-TV	LUBBOCK TX	107.0	LIC	BLEDT	-20031124AOZ
40	KLBK-DT	LUBBOCK TX	113.0	PLN	DTVPLN	-DTVP1083
40	KLBK-TV	LUBBOCK TX	113.0	CP	BPCDT	-19991029AHW

Total scenarios = 1

Result key: 1  
Scenario 1 Affected station 70  
Before Analysis

Results for: 25A TX TULIA	TOM	2023TOM	USE
HAAT 101.0 m, ATV ERP 0.0 kW			
POPULATION		AREA (sq km)	
within Noise Limited Contour	5196	235.2	
not affected by terrain losses	5196	235.2	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to ATV IX only	0	0.0	
lost to all IX	0	0.0	

Potential Interfering Stations Included in above Scenario 1

#####

FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED

### Section III - Engineering (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: \_\_\_\_\_
2. Translator Input Channel No. \_\_\_\_\_
3. Station proposed to be rebroadcast:

Call Sign	City	State	Channel
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4. Antenna Location Coordinates: (NAD 27)

\_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " ☐ N ☐ S Latitude  
\_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " ☐ E ☐ W Longitude

5. Antenna Structure Registration Number: \_\_\_\_\_

☐

Not applicable

See Explanation  
in Exhibit No.

☐

FAA Notification Filed with FAA

6. Antenna Location Site Elevation Above Mean Sea Level: \_\_\_\_\_ meters
7. Overall Tower Height Above Ground Level: \_\_\_\_\_ meters
8. Height of Radiation Center Above Ground Level: \_\_\_\_\_ meters
9. Maximum Effective Radiated Power (ERP): \_\_\_\_\_ kW
10. Transmitter Output Power: \_\_\_\_\_ kW
11. a. Transmitting Antenna: ☐ Nondirectional ☐ Directional ("Off-the-shelf") ☐ Directional composite

Manufacturer	Model
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- b. Electrical Beam Tilt: \_\_\_\_\_ degrees ☐ Not applicable

c. Directional Antenna Relative Field Values:

Rotation: \_\_\_\_\_ ° ☐ No rotation ☐ N/A (Nondirectional)

Degree	Value	Degree	Value	Degree	Value	Degree	Value	Degree	Value	Degree	Value
0		60		120		180		240		300	
10		70		130		190		250		310	
20		80		140		200		260		320	
30		90		150		210		270		330	
40		100		160		220		280		340	
50		110		170		230		290		350	
Additional Azimuths											

**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:** Simple ☐ 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. ☐ Yes ☐ No 

See Explanation in Exhibit No.

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.** ☐ Yes ☐ No 

See Explanation in Exhibit No.

Exhibit No.

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:

☐ The applicant is applying for a digital companion channel for which no suitable channel from channel 2-51 is available.


☐ Pursuant to Section 74.786(d), the applicant has notified, within 30 days of filing this application, all commercial wireless licensees 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.

**PREPARER'S CERTIFICATION ON PAGE 8 MUST BE COMPLETED AND SIGNED.**

16. **Channels 60-69.** If the proposed channel is within channels 60-69, the applicant certifies compliance with the following requirements, as applicable:

- ☐ Pursuant to Section 74.786(e), the applicant has notified, within 30 days of filing this application, all commercial wireless licensees 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,
- ☐ 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 agreement(s) with 700 MHz public safety regional planning committee(s) and state frequency 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.
- ☐ Pursuant to Section 74.786(e), an 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.

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 Martin R. Doczkat		Relationship to Applicant (e.g., Consulting Engineer) Consulting Engineer	
Signature 		Date April 13, 2006	
Mailing Address Cohen, Dippell and Everist, P.C., 1300 L Street, N.W., Suite 1100			
City Washington		State or Country (if foreign address) DC	ZIP Code 20005
Telephone Number (include area code) (202) 898-0111		E-Mail Address (if available) cde@attglobal.net	

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).