



**FCC FORM 301, EXHIBIT 32**  
**307(B) EXHIBIT**  
**APPLICATION FOR**  
**CONSTRUCTION PERMIT**  
**CHAPIN ENTERPRISES, LLC**  
**STATION KRKR(FM) VALLEY, NEBRASKA**  
**CH 235A 6.0 KW (H&V) 100 METERS**

This statement was prepared on behalf of Chapin Enterprises, LLC (hereinafter Chapin), licensee of commercial FM station KRKR, Lincoln, Nebraska, (Facility ID: 54707) in support of a FCC Form 301 minor change application for construction permit. Chapin hereby submit two contingent applications which propose to delete channel 236C2 at Lincoln, Nebraska, and to add channel 235A at Valley, Nebraska, as that community's first local service for use by KRKR and to delete channel 237C3 at Red Oak, Iowa, and to add channel 237C3 at Treynor, Iowa, for use by KCSI.

As demonstrated in Figure 1 of this exhibit, channel 235A can be allotted to Valley, Nebraska, in accordance with Section 73.207 of the FCC Rules. The channel 236C2 loss area contains 282,727 persons in 4,865 square kilometers within the station's proposed 60 dBμ contour. The channel 235A gain area contains 629,674 persons in 1,871 square kilometers within



the station's proposed 60 dB $\mu$  contour. The relocation of KRKR from Lincoln will result in a predicted net gain of 346,947 persons within the station's proposed 60 dB $\mu$  contour. See Figure 2 of this exhibit for a tabulation of areas and populations and Figure 2B for a depiction of the gain and loss area mentioned herein above.

Figure 2A is a depiction of the proposed KRKR 60 dB $\mu$  and 70 dB $\mu$  coverage contours. The proposed 60 dB $\mu$  contour encloses 637,675 persons in 2,492 square kilometers, and the proposed 70 dB $\mu$  contour encloses 322,565 persons in 815 square kilometers. See Figure 2 of this exhibit for a tabulation of areas and populations.

It has been determined that there is adequate service remaining in Lincoln, Nebraska and within the KRKR loss area. Additionally, there is adequate service existing in Valley, Nebraska, and within the KRKR gain area. See Figures 2C, 2D, and 2E of this exhibit for a depiction of the coverage contours and a tabulation of the pertinent aural services.

Valley, Nebraska is not located within the Cincinnati Urbanized area. The proposed 70 dB $\mu$  contour will encompass 49.5 percent of the



population and 56.3 percent of the area within the Cincinnati Urbanized area. See Figure 3 of this exhibit for a depiction of the urbanized area study.

CERTIFICATION

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge. Executed on April 10, 2007.

A handwritten signature in black ink that reads "Tiffany E. Shaw". The signature is written in a cursive, flowing style.

Tiffany E. Shaw

**First Broadcasting, LLC**  
Spectrum Innovation Team

**Proposed Allocation Study**

KRKR(FM), Valley, Nebraska

REFERENCE

41 16 06.0 N.

CLASS = A

96 11 39.9 W.

Current Spacings

----- Channel 235 - 94.9 MHz -----

Call	Channel	Location	Power	Azi	Dist	FCC	Margin
Lat.	Lng.	Ant		HAAT			
KRKR	LIC 236C2	Lincoln	NE	232.8	52.88	106.0	-53.12
40 58 49.0	96 41 45.0	CN	50.000 kW	87 M			
Chapin Enterprises, LLC, I BLH19880609KA							
KCSI	LIC 237C3	Red Oak	IA	93.3	42.16	42.0	0.16 <sup>1</sup>
41 14 43.0	95 41 32.2	CN	22.500 kW	105 M			
Hawkeye Communications, In BLH19970625KB							
KNEN	LIC 234C1	Norfolk	NE	302.3	138.43	133.0	5.43
41 55 28.0	97 36 22.0	CX	100.000 kW	164 M			
Nrg License Sub, Llc BLH20060420ABO							
KGGO	LIC 235C	Des Moines	IA	79.1	232.30	226.0	6.30
41 37 54.0	93 27 24.0	CN	100.000 kW	325 M			
Citadel Broadcasting Compa BLH19840210AD							
RDEL	DEL 235C	Des Moines	IA	79.1	232.30	226.0	6.30
41 37 54.0	93 27 24.0		100.000 kW	600 M			
Km Radio Of Independence							
RADD	ADD 235C0	Des Moines	IA	79.1	232.30	215.0	17.30
41 37 54.0	93 27 24.0		100.000 kW	450 M			
Km Radio Of Independence							
KFMT-FM	LIC 288A	Fremont	NE	299.5	32.35	10.0	22.35
41 24 40.0	96 31 53.0	CN	1.200 kW	137 M			
Nrg License Sub, Llc BLH19800416AB							
KCKS	CP -N 235C1	Concordia	KS	207.3	239.22	200.0	39.22
39 20 51.0	97 28 08.0	NCX	100.000 kW	178 M			
Knck, Inc. BPH20051223ABG							
KCKS	LIC-N 235C1	Concordia	KS	212.7	240.28	200.0	40.28
39 26 19.0	97 42 16.0	NCN	100.000 kW	161 M			
Knck, Inc. BLH20000208ABN							

<sup>1</sup> KCSI relocates to a new site identified by geographic coordinates 41-14-43 North Latitude, 95-41-32.2 West Longitude (NAD27). The new KCSI site is 42.16 km from the KRKR site proposed herein. The Class C3 to Class A minimum second adjacent channel distance separation is 42 km. Thus, after relocation of KCSI, the second adjacent channel distance separation requirement will be satisfied.

Ch. 235A, Valley, Nebraska

**First Broadcasting, LLC**  
Spectrum Innovation Team

Proposed Allocation Study

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----- Channel 235 - 94.9 MHz -----
Call      Channel  Location      Azi      Dist  FCC  Margin
Lat.      Lng.      Ant      Power      HAAT
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KGLI      LIC      238C1  Sioux City      IA      356.3    138.73  75.0    63.73
42 30 53.0  96 18 13.0  CN      100.000 kW      274 M
      Amfm Radio Licenses, L.l.c      BMLH19891211KC

KCMO-FM  LIC      235C0  Kansas City      MO      148.3    282.84  215.0    67.84
39 05 26.0  94 28 18.0  CX      100.000 kW      341 M
      Cmp Houston-kc, Llc      BLH20021203ACE
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STATION KRKR(FM)  
CHANNEL 235A  
VALLEY, NEBRASKA

Tabulation of Areas, Populations, and  
Reception Services Within the 60 dB $\mu$  Coverage Contours

1. Population and Land Area Within 60 dB $\mu$  Coverage Contours

Facilities	Within 60 dB $\mu$ Contour	
	Population (2000 Census)	Area (sq. km)
Licensed Ch. 236C2 Lincoln, Nebraska	291,694	5489.1
Proposed Ch. 235A Valley, Nebraska	637,675	2492.2

2. Population and Land Area Within Gain and Loss Areas

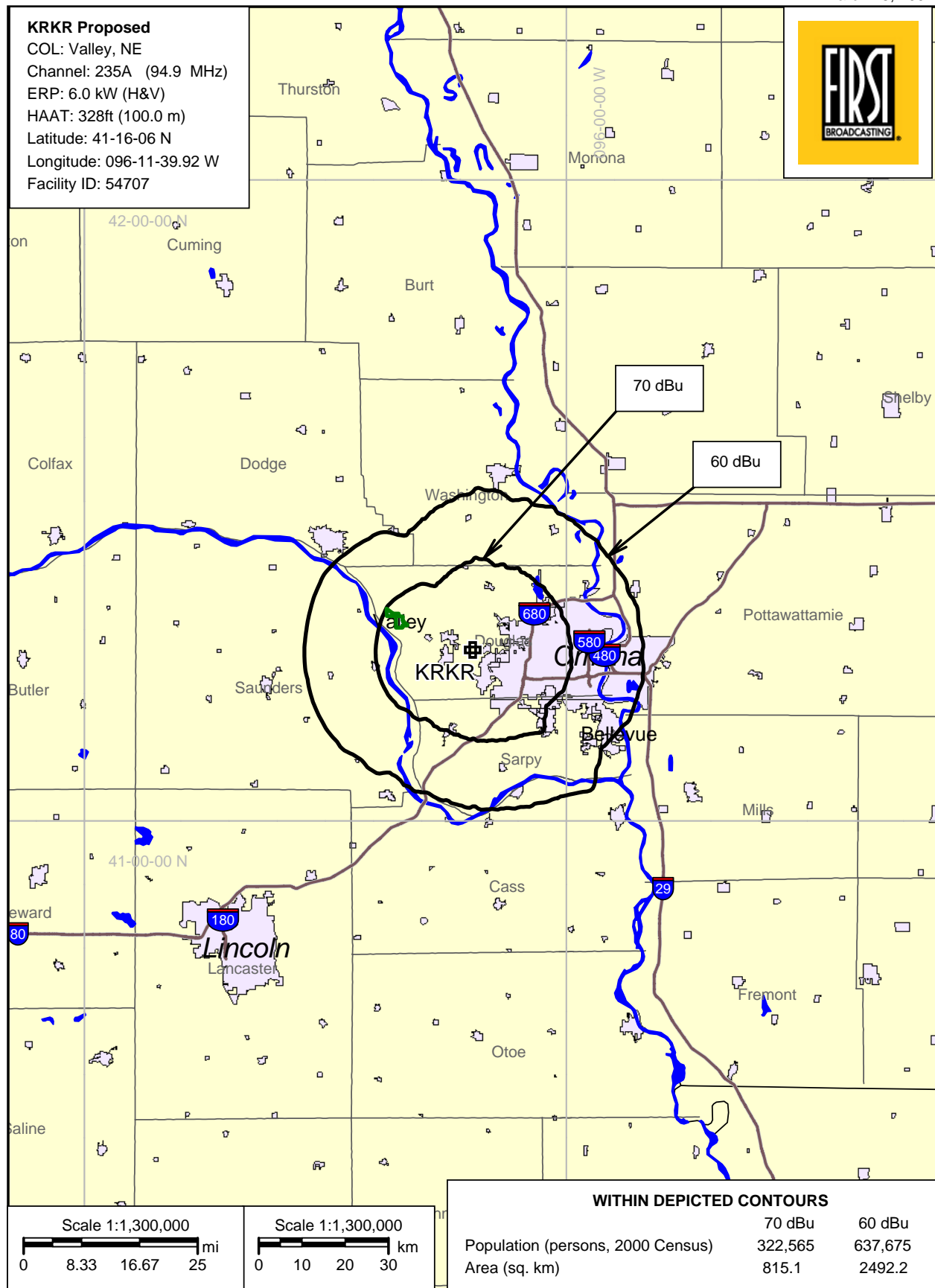
	Within 60 dB $\mu$ Contour	
	Population (2000 Census)	Area (sq. km)
Gain	629,674	1870.9
Loss	282,727	4865.2
Net Gain	346,947	(-2994.3)

3. Available Reception Services Within Gain and Loss Areas

Facilities	Number of Services	Within 60 dB $\mu$ Contour	
		Population (2000 Census)	Area (sq. km)
Gain	5 or more	629,674	1870.9
Loss	5 or more	282,727	4865.2

# CALCULATED COVERAGE CONTOURS

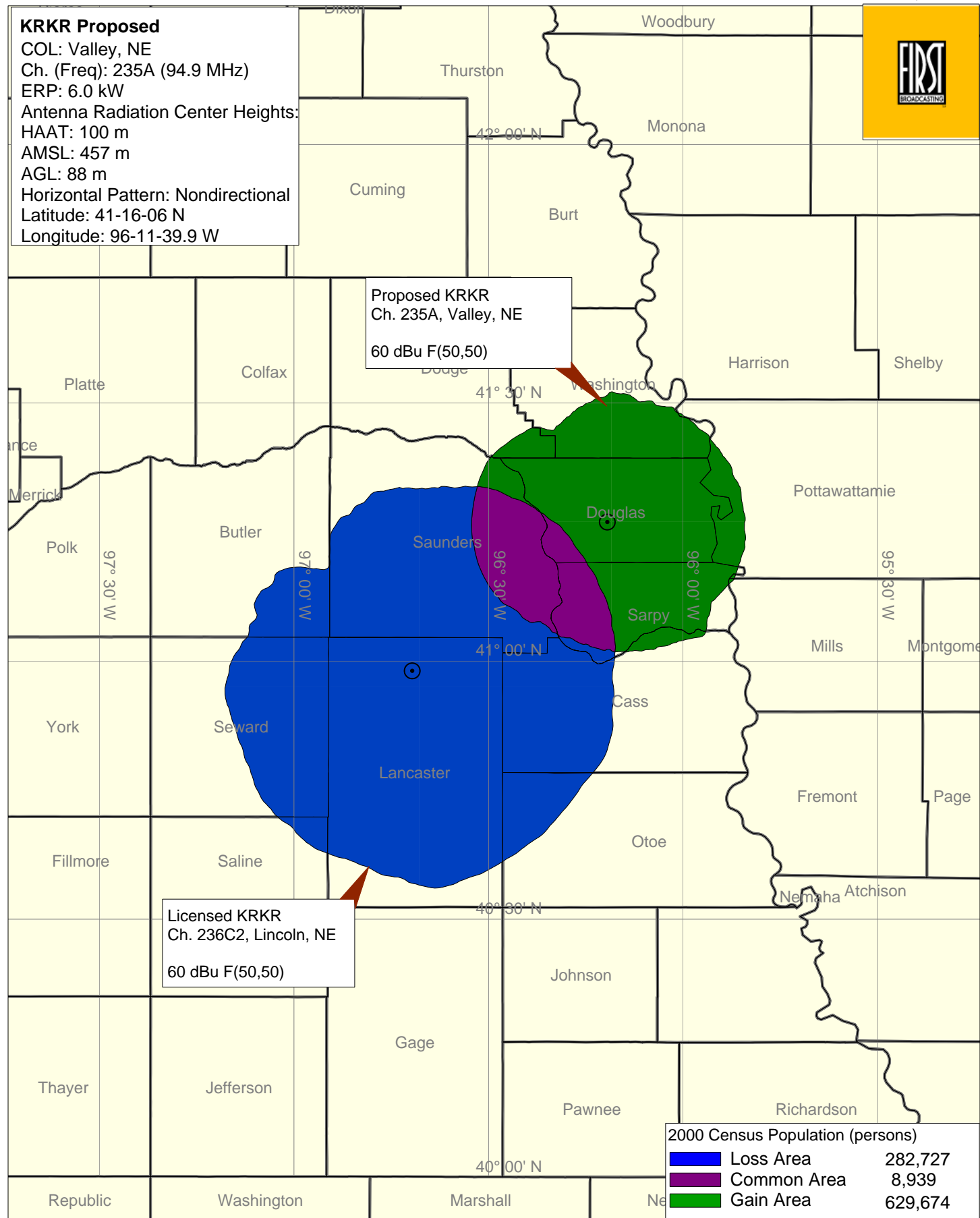
March 28, 2007



All contours are FCC F(50,50)

## 60 DBU GAIN/LOSS AREAS

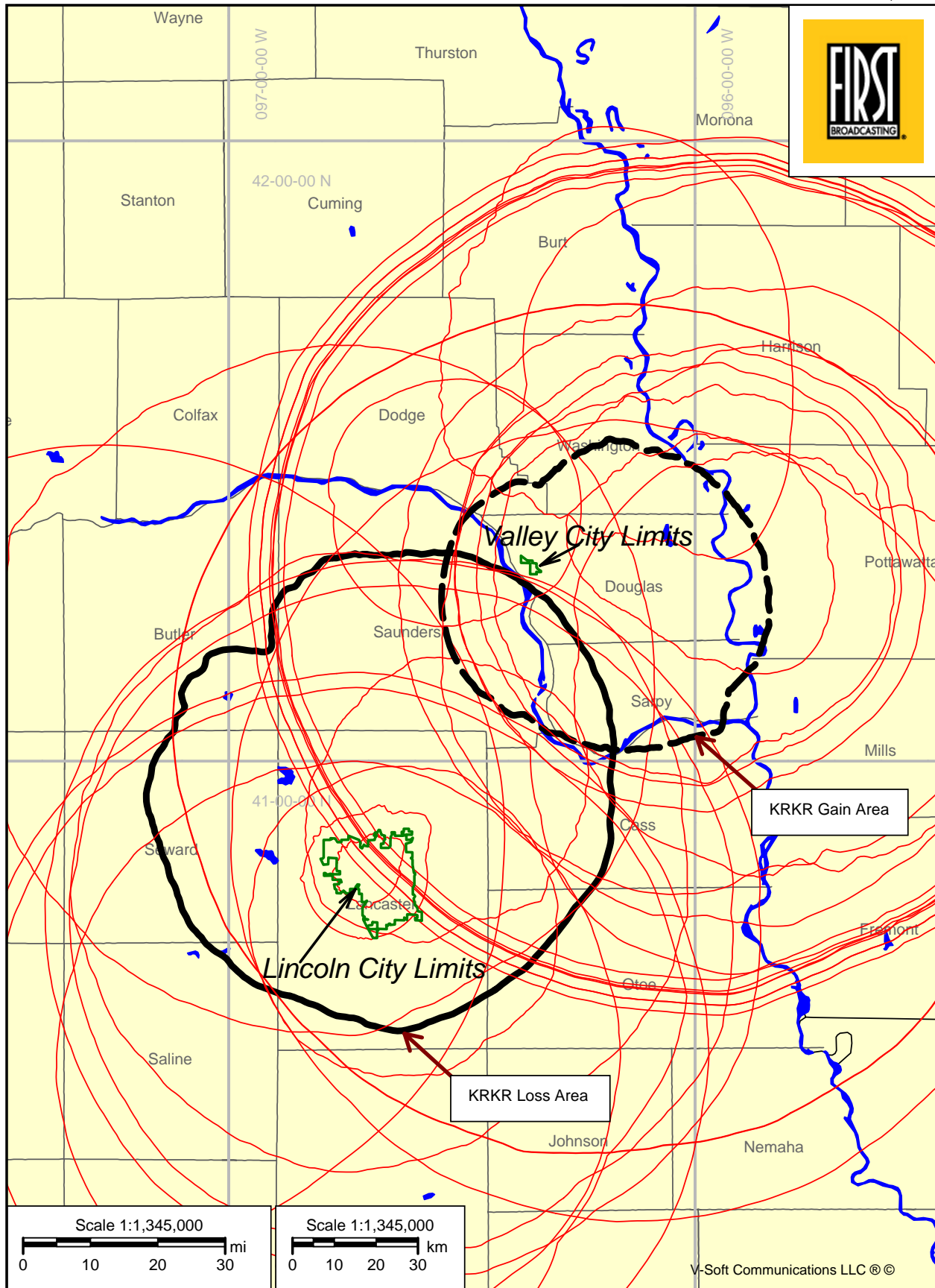
March 28, 2007





# OTHER FM SERVICES WITHIN THE KRKR GAIN/LOSS AREA AND AVAILABLE TO LINCOLN AND VALLEY

March 28, 2007



All contours are 60 dBu FCC F(50,50)

**SOME OTHER FM SERVICES  
WITHIN THE KRKR LOSS AREA**

<b>CALL SIGN</b>	<b>COMMUNITY OF LICENSE</b>	<b>FACILITY ID#</b>
KBBK(FM)	Lincoln, Nebraska	35063
KBBX-FM	Nebraska City, Nebraska	47957
KEZO-FM	Omaha, Nebraska	74105
KFGE(FM)	Milford, Nebraska	6490
KFRX(FM)	Lincoln, Nebraska	34435
KGBI-FM	Omaha, Nebraska	24713
KGOR(FM)	Omaha, Nebraska	26928
KIBZ(FM)	Crete, Nebraska	640
KLCV(FM)	Lincoln, Nebraska	12837
KLMY(FM)	Lincoln, Nebraska	57287
KLNC(FM)	Lincoln, Nebraska	58730
KLTQ(FM)	Lincoln, Nebraska	35067
KQBW(FM)	Omaha, Nebraska	71411
KQCH(FM)	Omaha, Nebraska	50314
KQKQ-FM	Council Bluffs, Iowa	43238
KRNU(FM)	Lincoln, Nebraska	69268
KSRZ(FM)	Omaha, Nebraska	50308
KTGL(FM)	Beatrice, Nebraska	53141
KUCV(FM)	Lincoln, Nebraska	47966
KXKT(FM)	Glenwood, Iowa	69686
KZKX(FM)	Seward, Nebraska	53143
KZUM(FM)	Lincoln, Nebraska	63955

**SOME OTHER FM SERVICES  
WITHIN THE KRKR GAIN AREA**

<b>CALL SIGN</b>	<b>COMMUNITY OF LICENSE</b>	<b>FACILITY ID#</b>
KBBX-FM	Nebraska City, Nebraska	47957
KBLR-FM	Blair, Nebraska	87840
KEZO-FM	Omaha, Nebraska	74105
KFMT-FM	Fremont, Nebraska	34549
KFRX(FM)	Lincoln, Nebraska	34435
KGBI-FM	Omaha, Nebraska	24713
KGOR(FM)	Omaha, Nebraska	26928
KHUS(FM)	Bennington, Nebraska	163
KIOS-FM	Omaha, Nebraska	17416
KIWR(FM)	Council Bluffs, Iowa	29126
KKCD(FM)	Omaha, Nebraska	74103
KLMY(FM)	Lincoln, Nebraska	57287
KLTQ(FM)	Lincoln, Nebraska	35067
KMLV(FM)	Ralston, Nebraska	85846
KOPW(FM)	Plattsmouth, Nebraska	52801
KQBW(FM)	Omaha, Nebraska	71411
KQCH(FM)	Omaha, Nebraska	50314
KQKQ-FM	Council Bluffs, Iowa	43238
KSRZ(FM)	Omaha, Nebraska	50308
KVNO(FM)	Omaha, Nebraska	69395
KVSS(FM)	Omaha, Nebraska	50311
KXKT(FM)	Glenwood, Iowa	69686
KZKX(FM)	Seward, Nebraska	53143

Figure 3

# URBANIZED AREA STUDY

March 27, 2007

