

**KSNQ(FM)**  
**Twin Falls, ID**  
Proposed Minor Modification  
Of Licensed Facility

**CONTINGENT Application Overview:**

KLLP(FM) (FCC Facility ID# 8413) and KSNQ(FM) (FCC Facility ID# 87843) hereby contemporaneously and contingently propose the minor modification of each licensed facility.

KLLP(FM) proposes to delete Channel 253C2 from Chubbuck, Idaho, and add mutually exclusive Channel 252C1 to Filer, Idaho. In order to eliminate the shortspacing that would otherwise be created towards KSNQ(FM) currently operating on Channel 252C1, KSNQ(FM) contingently proposes a voluntary channel substitution whereby Channel 261C1 is substituted for Channel 252C1 with new reference coordinates.

KSNQ(FM) proposes to modify its currently Licensed Facilities using the following parameters:

**Tech Box:**

Channel:	261
Class:	C1
Antenna Coordinates:	N42-43-42, W114-24-48 (NAD 27)
Allotment Ref. Coordinates:	N42-32-37, W114-28-13 (NAD 27)
ASRN:	1044067
Tower Height AMSL:	77.6 m
COR AMSL:	1349 m
COR AGL:	43 m
COR HAAT:	177 m

ERP:	100 kW
Directional Antenna:	No

**Allotment Modifications:**

Exhibit 1 is an allotment reference site channel spacings study for KSNQ(FM) on Channel 261C1 at Twin Falls, ID, demonstrating that the proposed facility is fully spaced pursuant to Section 73.207 towards all other authorizations, allotments, and proposals from the following location:

Allotment Reference Coordinates: N42-32-37, W114-28-13 (NAD 27)

**Allotment Site City-Grade Coverage:**

In accordance with the city grade coverage requirements of Section 73.315, Exhibit 2 demonstrates that the proposed allotment site provides requisite coverage of KSNQ(FM)'s community of license – Twin Falls, ID. As can be seen in the Exhibit, 100% of Twin Falls's community boundaries are encompassed by the theoretical 70 dBu, circle contour. Also, no terrain obstructions are located between the antenna site and the community.

**Suitable Allotment Reference Site:**

In accordance with Note 1 to Section 73.3573, the proposed Allotment Reference Site is at an existing tower site currently licensed to KEZJ(AM).

### **Antenna Site City-Grade Coverage:**

Exhibit 4 demonstrates that the proposed facility's antenna site provides city grade coverage of KSNQ(FM)'s community of license – Twin Falls, ID. As can be seen in the Exhibit, 100% of Twin Falls's community boundaries are encompassed by the F(50,50) 70 dBu contour of the proposed facility. Also, no major terrain obstructions are located between the antenna site and the community.

### **Interference Study (Requesting Section 73.215 Contour Protection):**

Exhibit 5 is a channel spacings study from the proposed KSNQ(FM) antenna site. It notes that the proposed KSNQ(FM) antenna site would otherwise be slightly shortspaced to:

-KQLZ(FM) Gooding, ID 264C (see BLH-19971106KD)

Therefore, the applicant requests Section 73.215 contour protection processing.

KSNQ(FM) is eligible to request 73.215 Contour Protection towards KQLZ(FM) as it complies with the minimum separation requirements on its third adjacent channel at its proposed antenna site. The channel spacings study in Exhibit 5 shows that the proposed KSNQ(FM) 261C1 antenna location is spaced 101.31 kilometers from the KQLZ(FM) site. In order to be eligible for 73.215 Contour Protection, the minimum "C1 to C" spacing for third adjacent channel stations must be at least 99 kilometers. The proposed KSNQ(FM) 261C1 antenna site satisfies this requirement by 2.31 kilometers.

Using the facilities proposed herein, KSNQ(FM) 261C1 complies with the contour protection requirements of Section 73.215 towards KQLZ(FM). The attached overlap tabulation studies and overlap map in Exhibit 5A demonstrates that this application complies with the contour protection requirements of Section 73.215.

In reviewing the attached studies, it should be noted that since KQLZ(FM) does not utilize maximum Class C facilities, the following overlap studies were conducted assuming “Maximized” Class C Facilities for KQLZ(FM) (100 kW at an HAAT of 600 meters).

Using the KSNQ(FM) 261C1 technical parameters proposed in this application, Exhibit 5A demonstrates that the proposed KSNQ(FM) F(50,50) 60 dBu Protected Contour does not overlap the F(50,10) 100 dBu Interfering Contour of KQLZ(FM) operations on Channel 264C. Likewise, Exhibit 5A demonstrates that the F(50,50) 60 dBu Protected Contour for KQLZ(FM) does not overlap the proposed F(50,10) 100 dBu Interfering Contour of the instant KSNQ(FM) application on 261C1. Therefore, it appears as though the instant application meets the requirements of Section 73.215 towards KQLZ(FM).

**Downward Radiation Study (FM Model):**

The proposed FM Facility has been evaluated in terms of potential radiofrequency electromagnetic field exposure at ground level in accordance with OET Bulletin No. 65, Evaluating Compliance with FCC Specified Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields (OET Bulletin 65, Second Edition 97-01, August, 1997). The Commission’s FM Model Power Density Prediction program was employed to determine the

Field. The instantly proposed tower shall house the contemporaneously proposed facilities of KLLP(FM) 252C1 Filer, ID, KEZJ-FM 239C1 Twin Falls, ID, and KSNQ(FM) 261C1 Twin Falls, ID. KLLP(FM) and KEZJ-FM shall be combined into an ERI or Jampro "Rototiller" antenna with 12 sections and 0.5 wavelength spacing with a CORAGL of 64 meters and an ERP of 100 kW each while KSNQ(FM) will be mounted lower on the tower using an ERI or Jampro "Rototiller" antenna with 12 sections and 0.5 wavelength spacing, with a CORAGL of 43 meters and an ERP of 100 kW. The highest predicted power density 2 meters above ground emitted from the KLLP/KEZJ-FM antenna is less than 5.2% of the Uncontrolled Standard with a Power Density of 10.4 microwatts per square centimeter 89.6 meters from the base of the tower. The highest predicted power density 2 meters above ground emitted from the KSNQ(FM) antenna is less than 5.2% of the Uncontrolled Standard with a Power Density of 10.4 microwatts per square centimeter 89.6 meters from the base of the tower. Although the "peak" RFR levels for the three stations will not occur at the same distance from the base of the tower, by simply summing the highest predicted power densities (7.9 and 10.4 microwatts per square centimeter), a "worst-case" power density level can be calculated. The sum of the proposed three-station tower will easily comply with the Uncontrolled Standard with a composite power density of less than 18.3 microwatts per square centimeter, or 9.2% of the uncontrolled standard, at all locations in close proximity to the tower.

Even though the site will fully comply with the Uncontrolled Site Standards, access to the transmitting site will be restricted and appropriately marked with warning signs. When it becomes necessary for workers to ascend the tower, appropriate measures, such as reduction or shut down of power if necessary, shall be taken to ensure that the human exposure to radiofrequency radiation will not exceed the FCC guidelines.

**Existing Tower:**

The proposed facility is exempt from environmental processing because the facility is not located at a location specified in Section 1.1307(a)(1)-(8) of the Commission's Rules and since the tower in question already exists.

# **Exhibit 1**

## **Allotment Reference Site Channel Spacings Study**

ADD 261C2 Twin Falls, ID  
Section 73.207 Allotment Site Channel Study

REFERENCE  
42 32 37.0 N.  
114 28 13.0 W.

CLASS = C1  
Current Spacings

DISPLAY DATES  
DATA 04-12-08  
SEARCH 04-25-08

----- Channel 261 - 100.1 MHz -----

Call		Channel	Location		Azi	Dist	FCC	Margin
RDEL	DEL	260C	Burley	ID	90.8	53.83	208.5	-154.67
KZDX	LIC	260C	Burley	ID	107.8	74.93	208.5	-133.57
Of No Concern:								
Channel 260C was deleted and Channel 228C added at Burley in MB-Docket 05-243.								
KQLZ	LIC	264C	Gooding	ID	315.1	110.93	104.5	6.43
KITT	CP - Z	261C2	Soda Springs	ID	85.8	243.44	223.5	19.94
RDEL	DEL	261C2	Soda Springs	ID	85.8	243.44	223.5	19.94
KITT	LIC	261A	Soda Springs	ID	86.4	234.93	199.5	35.43
KQXR	LIC	262C1	Payette	ID	311.5	218.45	176.5	41.95

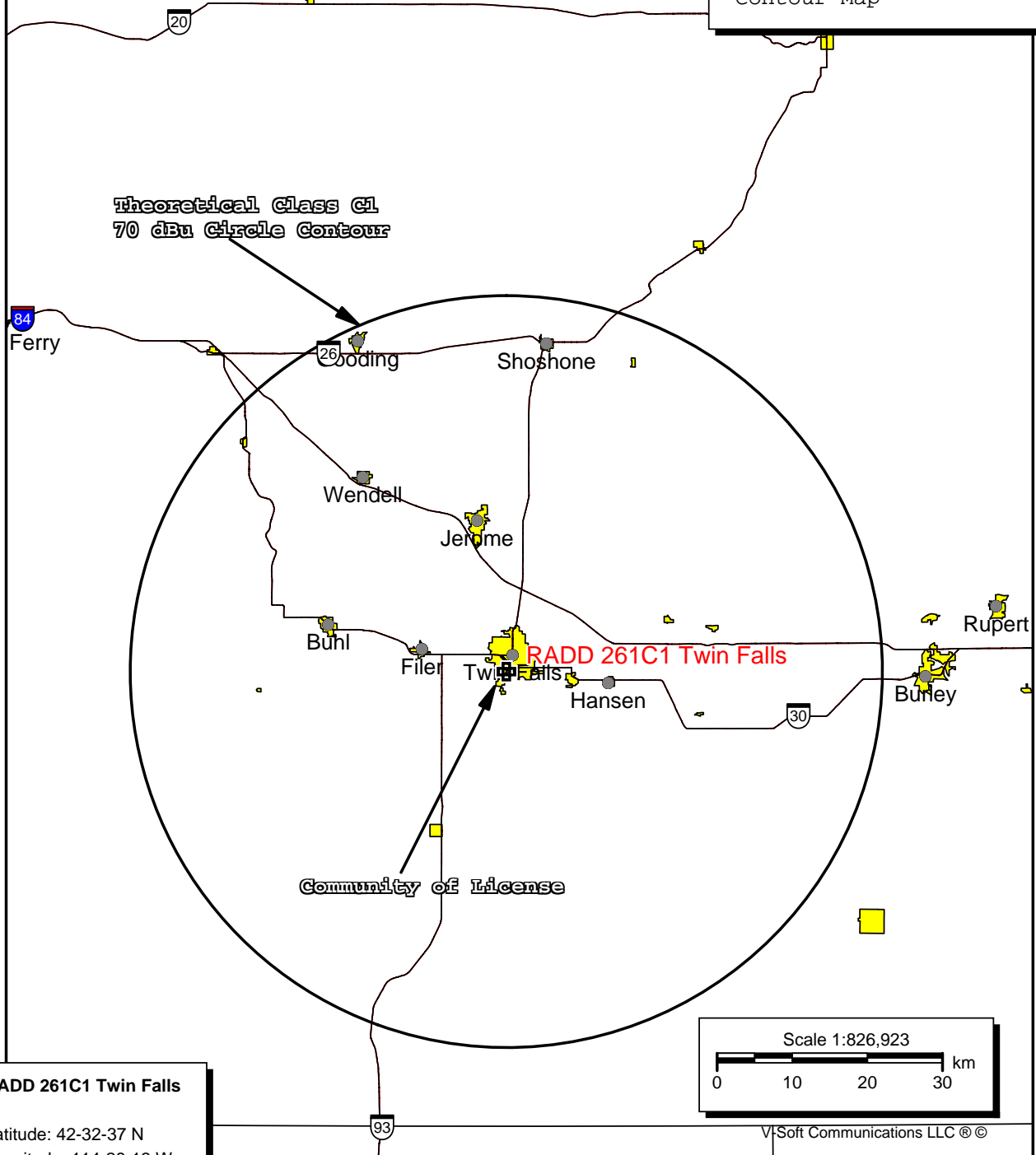
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## **Exhibit 2**

### **Allotment Reference Site City-Grade Coverage Map**

RADD 261C1 Twin Falls, ID  
Community Coverage and  
Contour Map



**RADD 261C1 Twin Falls**

Latitude: 42-32-37 N  
Longitude: 114-28-13 W  
ERP: 100.00 kW  
HAAT: 299.0 m  
Channel: 261 C1  
Frequency: 100.1 MHz  
AMSL Height: 1476.77 m  
Elevation: 1141.19 m  
Horiz. Pattern: Omni  
Vert. Pattern: No  
Prop Model: None

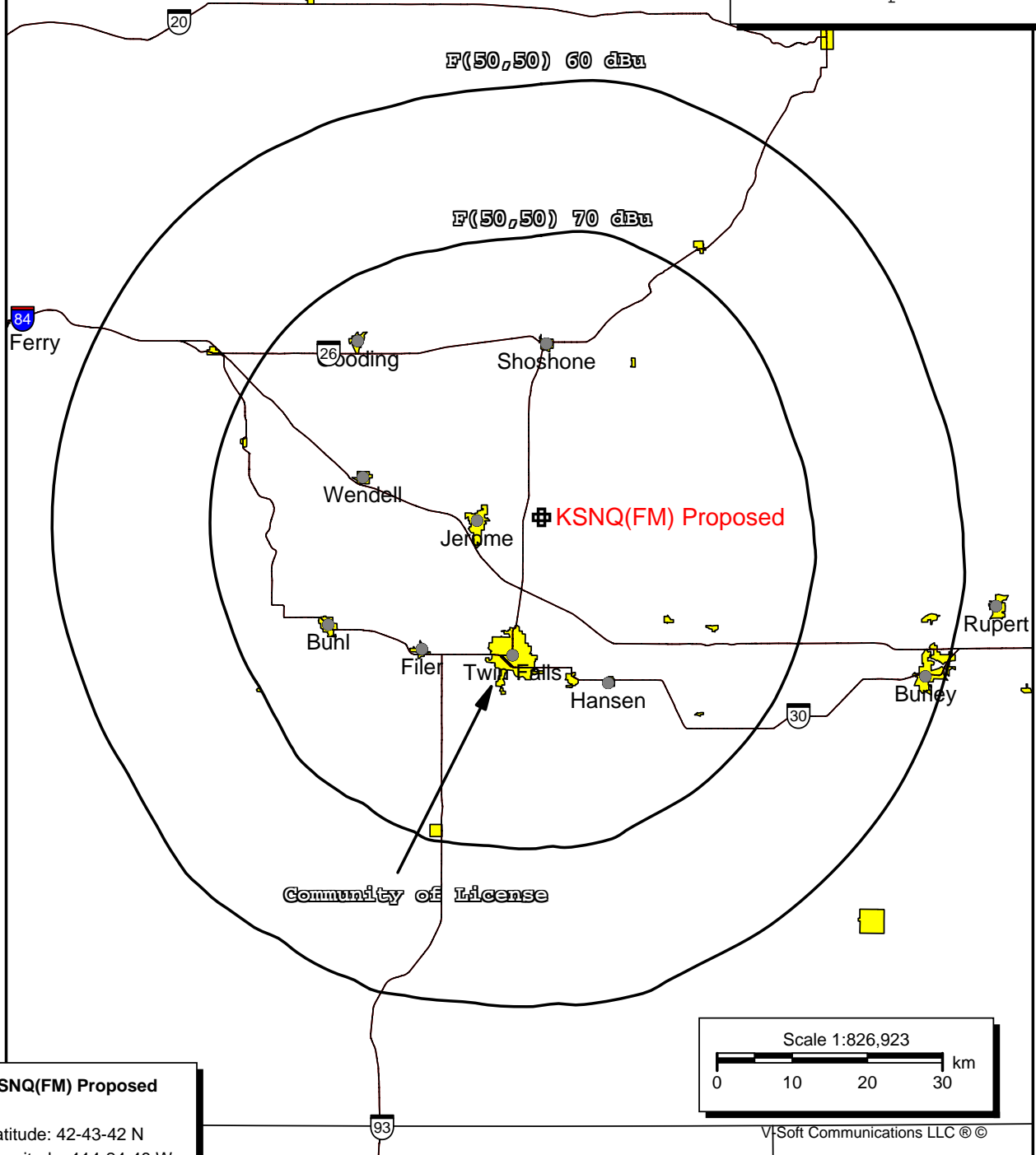
V-Soft Communications LLC ©

## **Exhibit 4**

### **Proposed Antenna Site Contour Map:**

**F(50,50) Protected Contour  
F(50,50) City-Grade Contour**

KSNQ(FM) Twin Falls, ID  
Community Coverage and  
Contour Map



**KSNQ(FM) Proposed**

Latitude: 42-43-42 N  
Longitude: 114-24-48 W  
ERP: 100.00 kW  
HAAT: 177.33 m  
Channel: 261 C1  
Frequency: 100.1 MHz  
AMSL Height: 1349.0 m  
Elevation: 1306.0 m  
Horiz. Pattern: Omni  
Vert. Pattern: No  
Prop Model: None

## **Exhibit 5**

### **Proposed Antenna Site Channel Spacings Study**

KSNQ(FM) 261C1 Twin Falls, ID  
Section 73.207 Antenna Site Channel Study

REFERENCE  
42 43 42.0 N.  
114 24 48.0 W.

CLASS = C1  
Current Spacings

DISPLAY DATES  
DATA 04-12-08  
SEARCH 04-25-08

----- Channel 261 - 100.1 MHz -----

Call		Channel	Location		Azi	Dist	FCC	Margin
RDEL	DEL	260C	Burley	ID	113.5	53.58	208.5	-154.92
KZDX	LIC	260C	Burley	ID	123.1	79.55	208.5	-128.95
Of No Concern:								
Channel 260C was deleted and Channel 228C added at Burley in MB-Docket 05-243.								
KQLZ	LIC	264C	Gooding	ID	305.0	101.31	104.5	-3.19
Of Concern:								
Applicant respectfully requests Section 73.215 Contour Protection towards KAYN(FM).								
KITT	CP - Z	261C2	Soda Springs	ID	90.7	238.15	223.5	14.65
RDEL	DEL	261C2	Soda Springs	ID	90.7	238.15	223.5	14.65
KITT	LIC	261A	Soda Springs	ID	91.5	229.86	199.5	30.36
KQXR	LIC	262C1	Payette	ID	306.4	209.20	176.5	32.70

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# **Exhibit 5A**

## **Section 73.215 Contour Overlap Tabulations and Contour Overlap Map**

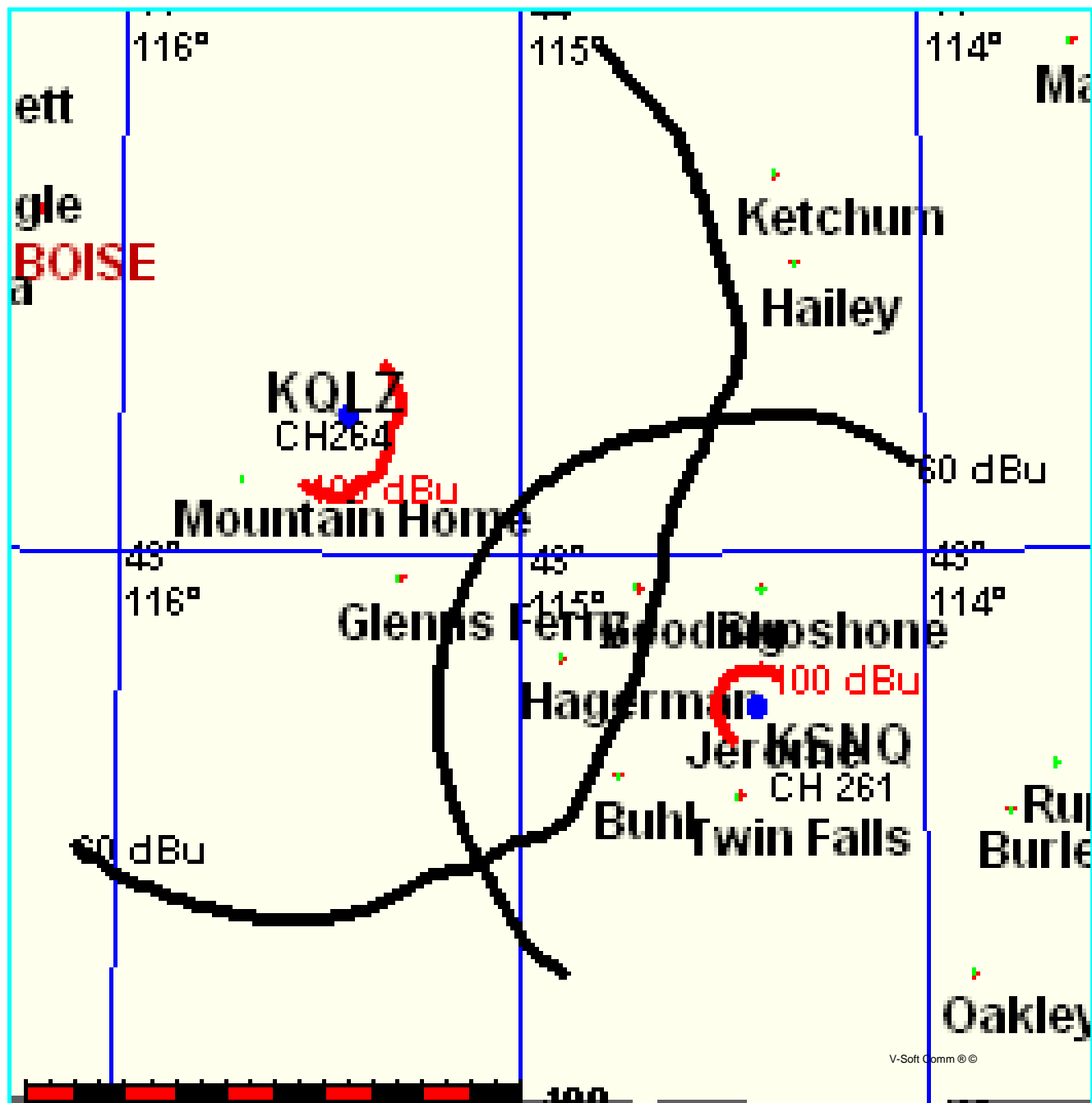
**KSNQ(FM) 261C1  
vs:  
KQLZ(FM) 264C**

KSNQ(FM) 261C1 Twin Falls, ID vs KQLZ(FM) 264C Gooding, ID  
 Section 73.215 Contour Overlap Map

FMCommander Single Allocation Study  
 04-25-2008

KSNQ CH 261 C1  
 100.0 kW 1349 M COR  
 Prot. = 60 dBu  
 Intef. = 100 dBu

KQLZ CH 264 C BLH19971106KD  
 80.0 kW, 2211 M COR  
 Prot. = 60 dBu  
 Intef. = 100 dBu





04-25-2008

NGDC 30 SEC Terrain Data

FMOver Analysis

KSNQ

Channel = 261C1

Max ERP = 100 kW

RCAMSL = 1349 M

N. Lat. 42 43 42.0

W. Lng. 114 24 48.0

Protected

60 dBu

KQLZ

BLH19971106KD

Channel = 264C

Max ERP = 80 kW

RCAMSL = 2211 M

N. Lat. 43 14 43.0

W. Lng. 115 26 12.0

Interfering

100 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
245.0	100.0000	0211.0	064.8	163.7	080.0000	0708.4	088.4	68.06
246.0	100.0000	0210.7	064.8	163.7	080.0000	0708.5	087.3	68.40
247.0	100.0000	0210.4	064.8	163.8	080.0000	0709.0	086.1	68.77
248.0	100.0000	0210.0	064.7	163.8	080.0000	0709.3	085.0	69.14
249.0	100.0000	0209.7	064.7	163.9	080.0000	0709.6	083.9	69.50
250.0	100.0000	0209.6	064.7	164.0	080.0000	0709.8	082.8	69.86
251.0	100.0000	0209.7	064.7	164.0	080.0000	0710.0	081.6	70.22
252.0	100.0000	0209.9	064.7	164.1	080.0000	0710.3	080.5	70.58
253.0	100.0000	0210.2	064.8	164.1	080.0000	0710.4	079.4	70.93
254.0	100.0000	0210.5	064.8	164.2	080.0000	0710.5	078.2	71.28
255.0	100.0000	0211.0	064.8	164.2	080.0000	0710.6	077.1	71.63
256.0	100.0000	0211.4	064.9	164.2	080.0000	0710.7	076.0	71.98
257.0	100.0000	0211.8	064.9	164.2	080.0000	0710.7	074.8	72.32
258.0	100.0000	0212.2	065.0	164.2	080.0000	0710.7	073.7	72.67
259.0	100.0000	0212.6	065.0	164.2	080.0000	0710.6	072.6	73.01
260.0	100.0000	0212.9	065.0	164.1	080.0000	0710.4	071.4	73.35
261.0	100.0000	0213.2	065.0	164.1	080.0000	0710.1	070.3	73.70
262.0	100.0000	0213.4	065.1	164.0	080.0000	0709.7	069.2	74.04
263.0	100.0000	0213.5	065.1	163.8	080.0000	0709.2	068.0	74.38
264.0	100.0000	0213.6	065.1	163.7	080.0000	0708.4	066.9	74.72
265.0	100.0000	0213.7	065.1	163.5	080.0000	0707.3	065.8	75.06
266.0	100.0000	0213.7	065.1	163.3	080.0000	0705.8	064.7	75.39
267.0	100.0000	0213.7	065.1	163.1	080.0000	0704.0	063.6	75.73
268.0	100.0000	0213.7	065.1	162.8	080.0000	0701.5	062.5	76.06
269.0	100.0000	0213.5	065.1	162.5	080.0000	0698.0	061.4	76.39
270.0	100.0000	0213.3	065.0	162.2	080.0000	0693.6	060.3	76.70
271.0	100.0000	0213.0	065.0	161.8	080.0000	0688.2	059.2	77.01
272.0	100.0000	0212.7	065.0	161.4	080.0000	0681.9	058.2	77.30
273.0	100.0000	0212.5	065.0	161.0	080.0000	0675.2	057.1	77.59
274.0	100.0000	0212.3	065.0	160.6	080.0000	0668.1	056.1	77.88
275.0	100.0000	0212.0	064.9	160.1	080.0000	0661.3	055.1	78.16
276.0	100.0000	0211.6	064.9	159.5	080.0000	0655.7	054.1	78.45
277.0	100.0000	0211.2	064.9	158.9	080.0000	0652.5	053.1	78.77
278.0	100.0000	0210.6	064.8	158.3	080.0000	0652.2	052.1	79.12
279.0	100.0000	0210.0	064.7	157.6	080.0000	0654.8	051.1	79.51
280.0	100.0000	0209.4	064.7	156.9	080.0000	0660.1	050.2	79.92
281.0	100.0000	0208.8	064.6	156.1	080.0000	0667.0	049.3	80.34

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
282.0	100.0000	0208.0	064.6	155.3	080.0000	0674.5	048.4	80.76
283.0	100.0000	0207.3	064.5	154.4	080.0000	0681.0	047.6	81.15
284.0	100.0000	0206.6	064.4	153.5	080.0000	0685.8	046.8	81.53
285.0	100.0000	0205.9	064.4	152.5	080.0000	0686.4	046.0	81.84
286.0	100.0000	0205.3	064.3	151.5	080.0000	0678.2	045.2	82.04
287.0	100.0000	0204.7	064.2	150.4	080.0000	0658.2	044.4	82.06
288.0	100.0000	0204.0	064.2	149.3	080.0000	0630.1	043.7	81.95
289.0	100.0000	0203.3	064.1	148.1	080.0000	0599.4	043.0	81.77
290.0	100.0000	0202.6	064.0	146.9	080.0000	0569.4	042.4	81.51
291.0	100.0000	0201.8	064.0	145.6	080.0000	0546.4	041.8	81.32
292.0	100.0000	0200.9	063.9	144.3	080.0000	0529.9	041.3	81.22
293.0	100.0000	0199.9	063.8	142.9	080.0000	0508.5	040.8	81.00
294.0	100.0000	0199.1	063.7	141.5	080.0000	0485.0	040.3	80.72
295.0	100.0000	0198.2	063.6	140.0	080.0000	0470.1	039.9	80.59
296.0	100.0000	0197.4	063.6	138.5	080.0000	0461.4	039.5	80.58
297.0	100.0000	0196.7	063.5	136.9	080.0000	0450.5	039.2	80.50
298.0	100.0000	0196.0	063.4	135.4	080.0000	0437.5	038.9	80.34
299.0	100.0000	0195.4	063.4	133.8	080.0000	0426.5	038.6	80.20
300.0	100.0000	0194.8	063.3	132.2	080.0000	0415.9	038.4	80.03
301.0	100.0000	0194.1	063.2	130.5	080.0000	0402.0	038.2	79.75
302.0	100.0000	0193.3	063.2	128.9	080.0000	0386.6	038.2	79.39
303.0	100.0000	0192.6	063.1	127.2	080.0000	0373.6	038.1	79.06
304.0	100.0000	0191.9	063.0	125.6	080.0000	0362.8	038.1	78.76
305.0	100.0000	0191.2	063.0	123.9	080.0000	0349.0	038.2	78.35
306.0	100.0000	0190.4	062.9	122.3	080.0000	0337.7	038.3	77.97
307.0	100.0000	0189.4	062.8	120.6	080.0000	0331.8	038.5	77.71
308.0	100.0000	0188.2	062.7	119.1	080.0000	0324.9	038.7	77.40
309.0	100.0000	0187.0	062.6	117.5	080.0000	0321.1	039.0	77.15
310.0	100.0000	0185.8	062.5	116.0	080.0000	0314.6	039.4	76.80
311.0	100.0000	0184.6	062.3	114.5	080.0000	0301.6	039.8	76.24
312.0	100.0000	0183.5	062.2	113.0	080.0000	0288.5	040.2	75.65
313.0	100.0000	0182.3	062.1	111.6	080.0000	0285.1	040.7	75.33
314.0	100.0000	0181.1	062.0	110.3	080.0000	0286.0	041.2	75.13
315.0	100.0000	0179.8	061.9	109.0	080.0000	0285.5	041.7	74.87
316.0	100.0000	0178.4	061.8	107.8	080.0000	0282.4	042.3	74.50
317.0	100.0000	0177.1	061.6	106.6	080.0000	0279.4	043.0	74.13
318.0	100.0000	0175.7	061.5	105.5	080.0000	0280.7	043.7	73.88
319.0	100.0000	0174.4	061.3	104.4	080.0000	0283.0	044.4	73.66
320.0	100.0000	0173.2	061.2	103.4	080.0000	0286.4	045.1	73.46
321.0	100.0000	0172.3	061.1	102.4	080.0000	0289.2	045.8	73.25
322.0	100.0000	0171.2	061.0	101.4	080.0000	0291.8	046.6	73.02
323.0	100.0000	0169.9	060.9	100.6	080.0000	0294.7	047.4	72.78
324.0	100.0000	0168.3	060.7	099.8	080.0000	0298.3	048.2	72.55
325.0	100.0000	0166.4	060.5	099.1	080.0000	0302.6	049.1	72.34
326.0	100.0000	0164.6	060.3	098.4	080.0000	0307.3	050.0	72.12
327.0	100.0000	0163.1	060.1	097.8	080.0000	0312.8	050.9	71.94
328.0	100.0000	0162.0	060.0	097.1	080.0000	0317.8	051.8	71.76
329.0	100.0000	0161.2	059.9	096.5	080.0000	0321.8	052.7	71.55
330.0	100.0000	0160.5	059.8	095.9	080.0000	0325.2	053.6	71.31
331.0	100.0000	0159.6	059.7	095.3	080.0000	0328.0	054.5	71.06
332.0	100.0000	0158.5	059.6	094.8	080.0000	0330.5	055.4	70.78

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
333.0	100.0000	0157.2	059.4	094.4	080.0000	0332.6	056.4	70.48
334.0	100.0000	0155.8	059.2	094.0	080.0000	0334.6	057.3	70.17
335.0	100.0000	0154.4	059.0	093.6	080.0000	0336.3	058.3	69.86
336.0	100.0000	0152.9	058.9	093.3	080.0000	0337.8	059.3	69.54
337.0	100.0000	0151.3	058.6	093.0	080.0000	0339.0	060.3	69.20
338.0	100.0000	0149.8	058.4	092.8	080.0000	0340.2	061.3	68.87
339.0	100.0000	0148.6	058.3	092.5	080.0000	0341.4	062.3	68.55
340.0	100.0000	0147.8	058.2	092.2	080.0000	0342.7	063.3	68.23
341.0	100.0000	0147.2	058.1	092.0	080.0000	0344.3	064.3	67.94
342.0	100.0000	0147.1	058.1	091.7	080.0000	0346.3	065.2	67.66
343.0	100.0000	0146.9	058.1	091.4	080.0000	0348.3	066.2	67.39
344.0	100.0000	0146.5	058.0	091.2	080.0000	0350.0	067.2	67.09
345.0	100.0000	0145.8	057.9	091.0	080.0000	0351.4	068.2	66.78
346.0	100.0000	0144.9	057.8	090.8	080.0000	0352.4	069.2	66.46
347.0	100.0000	0144.2	057.7	090.7	080.0000	0353.4	070.2	66.13
348.0	100.0000	0143.7	057.6	090.6	080.0000	0354.5	071.1	65.81
349.0	100.0000	0143.4	057.6	090.4	080.0000	0355.6	072.1	65.50
350.0	100.0000	0143.0	057.5	090.3	080.0000	0356.5	073.1	65.17
351.0	100.0000	0142.6	057.5	090.2	080.0000	0357.2	074.1	64.85
352.0	100.0000	0142.2	057.4	090.1	080.0000	0357.8	075.1	64.51
353.0	100.0000	0141.8	057.4	090.1	080.0000	0358.4	076.1	64.18
354.0	100.0000	0141.7	057.3	090.0	080.0000	0359.0	077.1	63.86
355.0	100.0000	0141.6	057.3	089.9	080.0000	0359.5	078.1	63.53
356.0	100.0000	0141.6	057.3	089.8	080.0000	0360.0	079.1	63.20
357.0	100.0000	0141.8	057.4	089.8	080.0000	0360.5	080.1	62.88
358.0	100.0000	0142.1	057.4	089.7	080.0000	0361.0	081.1	62.56
359.0	100.0000	0143.1	057.5	089.6	080.0000	0361.9	082.1	62.25
000.0	100.0000	0143.7	057.6	089.5	080.0000	0362.4	083.1	61.93
001.0	100.0000	0144.3	057.7	089.5	080.0000	0362.8	084.1	61.61
002.0	100.0000	0145.1	057.8	089.4	080.0000	0363.3	085.1	61.28
003.0	100.0000	0146.5	058.0	089.3	080.0000	0364.0	086.1	60.97
004.0	100.0000	0147.5	058.1	089.3	080.0000	0364.4	087.2	60.64
005.0	100.0000	0148.3	058.2	089.2	080.0000	0364.5	088.2	60.31

04-25-2008 NGDC 30 SEC Terrain Data

KQLZ BLH19971106KD  
 Channel = 264C  
 Max ERP = 80 kW  
 RCAMSL = 2211 M  
 N. Lat. 43 14 43.0  
 W. Lng. 115 26 12.0  
 Protected  
 60 dBu

KSNQ  
 Channel = 261C1  
 Max ERP = 100 kW  
 RCAMSL = 1349 M  
 N. Lat. 42 43 42.0  
 W. Lng. 114 24 48.0  
 Interfering  
 100 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
064.0	080.0000	0470.1	082.6	354.5	100.0000	0141.7	094.1	51.94
065.0	080.0000	0467.1	082.4	354.8	100.0000	0141.7	092.7	52.34
066.0	080.0000	0464.4	082.2	354.9	100.0000	0141.6	091.2	52.74
067.0	080.0000	0461.8	082.1	355.1	100.0000	0141.6	089.8	53.15
068.0	080.0000	0459.6	081.9	355.3	100.0000	0141.6	088.4	53.55
069.0	080.0000	0458.2	081.8	355.5	100.0000	0141.6	087.0	53.96
070.0	080.0000	0457.4	081.7	355.7	100.0000	0141.5	085.6	54.36
071.0	080.0000	0456.8	081.7	355.9	100.0000	0141.6	084.2	54.78
072.0	080.0000	0456.4	081.7	356.1	100.0000	0141.6	082.9	55.19
073.0	080.0000	0456.0	081.6	356.3	100.0000	0141.7	081.5	55.61
074.0	080.0000	0455.7	081.6	356.5	100.0000	0141.7	080.1	56.03
075.0	080.0000	0455.4	081.6	356.7	100.0000	0141.7	078.7	56.46
076.0	080.0000	0454.9	081.6	356.9	100.0000	0141.8	077.3	56.88
077.0	080.0000	0454.0	081.5	357.0	100.0000	0141.8	075.9	57.32
078.0	080.0000	0452.5	081.4	357.1	100.0000	0141.8	074.4	57.76
079.0	080.0000	0450.3	081.2	357.2	100.0000	0141.8	073.0	58.20
080.0	080.0000	0447.1	081.0	357.1	100.0000	0141.8	071.6	58.65
081.0	080.0000	0442.2	080.6	356.9	100.0000	0141.8	070.1	59.11
082.0	080.0000	0436.0	080.1	356.7	100.0000	0141.7	068.7	59.57
083.0	080.0000	0429.3	079.6	356.3	100.0000	0141.7	067.3	60.02
084.0	080.0000	0421.4	079.0	355.9	100.0000	0141.5	065.9	60.47
085.0	080.0000	0410.5	078.2	355.2	100.0000	0141.6	064.5	60.93
086.0	080.0000	0398.3	077.3	354.3	100.0000	0141.7	063.1	61.38
087.0	080.0000	0386.1	076.4	353.5	100.0000	0141.7	061.8	61.83
088.0	080.0000	0373.9	075.5	352.5	100.0000	0142.0	060.6	62.29
089.0	080.0000	0366.4	075.0	351.9	100.0000	0142.2	059.3	62.75
090.0	080.0000	0358.8	074.4	351.2	100.0000	0142.5	058.1	63.22
091.0	080.0000	0351.2	073.9	350.4	100.0000	0142.9	056.9	63.67
092.0	080.0000	0344.1	073.4	349.6	100.0000	0143.2	055.8	64.13
093.0	080.0000	0339.2	073.0	348.9	100.0000	0143.4	054.6	64.58
094.0	080.0000	0334.5	072.7	348.2	100.0000	0143.6	053.5	65.03
095.0	080.0000	0329.6	072.3	347.5	100.0000	0143.9	052.4	65.47
096.0	080.0000	0324.4	071.9	346.6	100.0000	0144.4	051.3	65.92
097.0	080.0000	0318.5	071.5	345.7	100.0000	0145.2	050.3	66.35

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
098.0	080.0000	0310.7	070.9	344.5	100.0000	0146.1	049.4	66.76
099.0	080.0000	0303.0	070.4	343.3	100.0000	0146.8	048.5	67.14
100.0	080.0000	0297.2	069.9	342.2	100.0000	0147.1	047.6	67.49
101.0	080.0000	0293.1	069.6	341.1	100.0000	0147.2	046.7	67.86
102.0	080.0000	0290.2	069.3	340.1	100.0000	0147.7	045.8	68.26
103.0	080.0000	0287.6	069.1	339.0	100.0000	0148.6	044.9	68.68
104.0	080.0000	0284.2	068.9	337.8	100.0000	0150.1	044.1	69.11
105.0	080.0000	0281.9	068.7	336.7	100.0000	0151.9	043.2	69.56
106.0	080.0000	0279.6	068.5	335.4	100.0000	0153.8	042.4	70.01
107.0	080.0000	0280.1	068.5	334.4	100.0000	0155.2	041.5	70.50
108.0	080.0000	0283.1	068.8	333.5	100.0000	0156.5	040.5	71.04
109.0	080.0000	0285.5	069.0	332.4	100.0000	0158.0	039.5	71.57
110.0	080.0000	0286.2	069.0	331.2	100.0000	0159.5	038.7	72.05
111.0	080.0000	0285.5	069.0	329.7	100.0000	0160.7	037.9	72.47
112.0	080.0000	0285.1	068.9	328.2	100.0000	0161.8	037.2	72.87
113.0	080.0000	0288.3	069.2	326.9	100.0000	0163.2	036.3	73.38
114.0	080.0000	0296.8	069.9	325.9	100.0000	0164.8	035.1	74.09
115.0	080.0000	0306.5	070.6	324.7	100.0000	0166.9	033.9	74.84
116.0	080.0000	0314.7	071.2	323.3	100.0000	0169.4	032.7	75.56
117.0	080.0000	0319.6	071.6	321.6	100.0000	0171.6	031.9	76.13
118.0	080.0000	0322.3	071.8	319.7	100.0000	0173.6	031.2	76.60
119.0	080.0000	0324.8	072.0	317.6	100.0000	0176.3	030.6	77.07
120.0	080.0000	0328.9	072.3	315.5	100.0000	0179.2	030.0	77.58
121.0	080.0000	0333.0	072.6	313.2	100.0000	0182.1	029.4	78.07
122.0	080.0000	0336.4	072.8	310.8	100.0000	0184.8	028.9	78.48
123.0	080.0000	0342.1	073.2	308.4	100.0000	0187.7	028.4	78.96
124.0	080.0000	0349.9	073.8	305.8	100.0000	0190.5	027.7	79.50
125.0	080.0000	0358.7	074.4	303.1	100.0000	0192.5	027.1	80.00
126.0	080.0000	0365.8	075.0	300.3	100.0000	0194.6	026.7	80.37
127.0	080.0000	0372.2	075.4	297.3	100.0000	0196.5	026.4	80.63
128.0	080.0000	0379.3	075.9	294.2	100.0000	0198.8	026.2	80.89
129.0	080.0000	0387.8	076.6	291.0	100.0000	0201.8	026.0	81.17
130.0	080.0000	0397.2	077.2	287.7	100.0000	0204.2	025.8	81.39
131.0	080.0000	0406.4	077.9	284.3	100.0000	0206.4	025.7	81.51
132.0	080.0000	0414.7	078.5	281.0	100.0000	0208.8	025.9	81.52
133.0	080.0000	0421.5	079.1	277.8	100.0000	0210.7	026.2	81.37
134.0	080.0000	0428.0	079.5	274.8	100.0000	0212.1	026.7	81.11
135.0	080.0000	0434.7	080.0	271.9	100.0000	0212.7	027.2	80.77
136.0	080.0000	0442.6	080.6	268.9	100.0000	0213.6	027.8	80.41
137.0	080.0000	0451.0	081.3	266.1	100.0000	0213.7	028.5	79.99
138.0	080.0000	0458.5	081.8	263.5	100.0000	0213.6	029.3	79.49
139.0	080.0000	0464.2	082.2	261.3	100.0000	0213.3	030.2	78.90
140.0	080.0000	0470.2	082.6	259.2	100.0000	0212.7	031.3	78.29
141.0	080.0000	0479.2	083.2	257.1	100.0000	0211.9	032.3	77.72
142.0	080.0000	0493.4	084.1	254.6	100.0000	0210.8	033.3	77.17
143.0	080.0000	0510.6	085.1	252.1	100.0000	0209.9	034.3	76.60
144.0	080.0000	0526.3	086.0	250.0	100.0000	0209.6	035.5	76.00
145.0	080.0000	0538.6	086.8	248.3	100.0000	0209.9	036.8	75.38
146.0	080.0000	0552.2	087.5	246.7	100.0000	0210.5	038.1	74.75
147.0	080.0000	0571.4	088.4	245.0	100.0000	0211.0	039.5	74.12
148.0	080.0000	0595.9	089.4	243.4	100.0000	0210.9	040.9	73.46

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
149.0	080.0000	0621.9	090.4	241.9	100.0000	0210.5	042.4	72.76
150.0	080.0000	0647.8	091.3	240.6	100.0000	0209.9	044.0	72.05
151.0	080.0000	0670.1	092.2	239.5	100.0000	0209.6	045.6	71.34
152.0	080.0000	0683.6	092.7	239.0	100.0000	0209.5	047.2	70.66
153.0	080.0000	0686.8	092.8	239.0	100.0000	0209.5	048.9	70.02
154.0	080.0000	0683.5	092.7	239.3	100.0000	0209.5	050.5	69.38
155.0	080.0000	0676.9	092.4	239.7	100.0000	0209.6	052.1	68.75
156.0	080.0000	0668.2	092.1	240.2	100.0000	0209.8	053.6	68.14
157.0	080.0000	0659.2	091.8	240.8	100.0000	0210.0	055.2	67.54
158.0	080.0000	0653.1	091.5	241.2	100.0000	0210.2	056.8	66.93
159.0	080.0000	0652.6	091.5	241.4	100.0000	0210.3	058.3	66.33
160.0	080.0000	0660.4	091.8	241.4	100.0000	0210.3	060.0	65.71
161.0	080.0000	0674.8	092.3	241.1	100.0000	0210.2	061.7	65.09
162.0	080.0000	0690.7	092.9	240.9	100.0000	0210.1	063.4	64.48
163.0	080.0000	0703.3	093.4	240.8	100.0000	0210.0	065.1	63.89
164.0	080.0000	0709.9	093.6	240.9	100.0000	0210.1	066.7	63.33
165.0	080.0000	0711.3	093.7	241.2	100.0000	0210.2	068.3	62.79
166.0	080.0000	0708.0	093.6	241.6	100.0000	0210.4	069.9	62.28
167.0	080.0000	0703.0	093.4	242.1	100.0000	0210.6	071.4	61.78
168.0	080.0000	0700.7	093.3	242.5	100.0000	0210.7	072.9	61.27
169.0	080.0000	0703.8	093.4	242.8	100.0000	0210.8	074.5	60.74
170.0	080.0000	0712.3	093.7	242.9	100.0000	0210.8	076.2	60.20
171.0	080.0000	0725.4	094.2	243.0	100.0000	0210.8	077.9	59.64
172.0	080.0000	0742.1	094.8	242.9	100.0000	0210.8	079.7	59.07
173.0	080.0000	0760.3	095.5	242.9	100.0000	0210.8	081.5	58.49
174.0	080.0000	0779.6	096.2	242.9	100.0000	0210.8	083.3	57.91
175.0	080.0000	0798.7	096.9	242.9	100.0000	0210.8	085.1	57.33
176.0	080.0000	0816.0	097.5	242.9	100.0000	0210.8	086.9	56.75
177.0	080.0000	0832.8	098.1	243.0	100.0000	0210.9	088.7	56.19
178.0	080.0000	0849.6	098.7	243.2	100.0000	0210.9	090.5	55.63
179.0	080.0000	0864.0	099.2	243.4	100.0000	0210.9	092.3	55.08
180.0	080.0000	0878.0	099.6	243.6	100.0000	0210.9	094.1	54.55
181.0	080.0000	0891.9	100.1	243.8	100.0000	0211.0	095.8	54.02
182.0	080.0000	0905.4	100.5	244.1	100.0000	0211.0	097.6	53.50
183.0	080.0000	0916.8	100.8	244.5	100.0000	0211.0	099.3	53.01
184.0	080.0000	0925.8	101.1	244.8	100.0000	0211.0	100.9	52.53


## Memorandum of Agreement

The following parties agree to contemporaneously and contingently file 301 Applications:


- GAP Broadcasting Pocatello License, LLC, licensee of KLLP(FM) 253C2 Chubbuck, Idaho (FCC Facility ID# 8413)
- Intermart Broadcasting Twin Falls, Inc., licensee and proposed assignor of KSNQ(FM) 252C1 Twin Falls, Idaho (FCC Facility ID# 87843)
- GAP Broadcasting Twin Falls License, LLC, proposed assignee of KSNQ(FM) 252C1 Twin Falls, Idaho (FCC Facility ID #87843)

In order for the proposed KLLP(FM) antenna site to be fully spaced under Section 73.207 at its proposed new community of license, Filer, ID, it is contingent upon the grant of the contemporaneously and contingently proposed facilities for KSNQ(FM) to conduct a voluntary channel substitution from Channel 252C1 to Channel 261C2. Since KSNQ(FM) is currently being proposed for assignment, both the assignee and assignor have executed the instant Agreement.

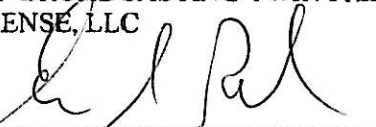
GAP BROADCASTING POCATELLO  
LICENSE, LLC

By:   
Its: VP Programming

INTERMART BROADCASTING TWIN  
FALLS, INC.

By:   
Its: VP

GAP BROADCASTING TWIN FALLS  
LICENSE, LLC

By:   
Its: VP Programming

Date of Agreement:

April 24, 2008