

MINOR CHANGE APPLICATION
CUMULUS LICENSING LLC
KQXY-FM RADIO STATION
CH 231C1 - 94.1 MHZ - 100.0 KW
BEAUMONT, TEXAS
March 2009

EXHIBIT A

The proposed KQXY-FM antenna location will be shortspaced to one authorized facility, one applied for facility and one vacant allotment: KBOG, Channel 230A, Lufkin, Texas; the application for KLTR, Channel 231C2, Brenham, Texas¹; and the vacant allotment for Channel 231A at Mount Enterprise, Texas ("Ch231"). The detailed spacing information is shown on Exhibit A1. Cumulus proposes to use the provisions of §73.215 of the Commission's rules to address these shortspaced situations. The shortages comply with §73.215(e) of the Commission's rules.

Exhibit A2 specifically demonstrates that there will be no prohibited overlap between the proposed KQXY-FM and KLTR (application), KBOG or Ch231. The contours of KBOG are based on their licensed facilities as KBOG was granted pursuant to §73.215. The KLTR application is at maximum for a Class C2 (50 kilowatts at 150 meters HAAT) and Ch231 was based on 6.0 kilowatts at 100 meters height above average terrain. Attached as Exhibits A3 through A8 are the tabulated distances to the protected and interfering contours, along the pertinent arcs, of the proposed KQXY-FM and the KTRL application, KBOG and Ch231. Further, attached as Exhibit A9 are the tabulated and protected contours of the proposed facility, in ten degree increments. Again, there is no prohibited overlap between the facilities.

1) This is a one-step upgrade for KLTR. The allocation reference site for Channel 231C2 is the same as the proposed implementation site. Therefore, the §73.215 review considers the application, but also protects the allocation site.

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EXHIBIT A1

Clearance Study for KQXY-FM Beaumont, Texas
Using Proposed Site as Reference

REFERENCE		CLASS = C1	DISPLAY DATES
30 20 15.0 N.			DATA 03-07-09
94 08 49.0 W.	Current	Spacings to 3rd Adj.	SEARCH 03-10-09
----- Channel 231 - 94.1 MHz -----			

Call Lat.	Channel Lng.	Location Ant	Power	Azi HAAT	Dist	FCC	Margin
KQXY-FM	LIC 231C1	Beaumont	TX 150.2	28.4	245.0	-216.6	
	30 06 56.0	94 00 00.0	CN 100.000 kW		183 M		
	Cumulus Licensing LLC		BLH-19800619AE				
** KLTR	APP 231C2	Brenham	TX 272.2	210.7*	224.0	-13.3	
	30 23 31.0	96 20 15.0	CX 50.000 kW		150 M		
	Roy E. Henderson		BPH-20070820AAZ				
** KLTR	RSV 231C2	Brenham	TX 272.2	210.7*	224.0	-13.3	
	30 23 31.0	96 20 15.0	50.000 kW		150 M		
	Roy E. Henderson						
** AL6655	VAC 231A	Mount Enterprise	TX 345.6	193.9	200.0	-6.1	
	30 01 48.0	94 39 38.0	6.000 kW		100 M		
	E-string Wireless, Ltd		RMrfcs27*				
** KBOG	LIC-N 230A	Lufkin	TX 332.8	128.4	133.0	-4.6	
	31 21 55.0	94 45 59.0	NCX 1.700 kW		186 M		
	E-string Wireless, Ltd.		BLH-20080219AHK				
KLTR	LIC 231C3	Brenham	TX 264.9	219.5	211.0	8.6	
	30 08 31.0	96 25 00.0	C 6.400 kW		100 M		
	Roy E. Henderson		BLH-20001218AAD				
KVLL-FM	LIC-N 234C2	Wells	TX 323.9	106.8	79.0	27.8	
	31 06 47.0	94 48 32.0	NCX 50.000 kW		117 M		
	Gap Broadcasting Lufkin Lic		BLH-20030429ABE				
KRLQ	LIC-N 231C2	Hodge	LA 26.9	258.7	224.0	34.7	
	32 24 35.0	92 53 49.0	NCX 47.000 kW		155 M		
	Brown, William W		BLH-20080417ABV				
1179901	APP 232C3	Grapeland	TX 316.4	187.8	144.0	43.8	
	31 33 15.0	95 30 52.0	25.000 kW		100 M		
	Jer Licenses, Llc		BSFH-20061219AEI				

- * Note: This distance rounds to 211.0 km pursuant to §73.208(c)(8) of the rules.
** Note: Shortage addressed pursuant to §73.215. See Exhibit A for details.

Graham Brock, Inc. - Broadcast Technical Consultants

KQXY-FM - Proposed
Latitude: 30-20-15 N
Longitude: 094-08-49 W
ERP: 100.00 kW
Channel: 231C1
Frequency: 94.1 MHz
AMSL Height: 120.1 m

KLTR Appl
BPH-20070820AAZ
Latitude: 30-23-31 N
Longitude: 096-20-15 W
ERP: 50.00 kW
Channel: 231C2
Frequency: 94.1 MHz
AMSL Height: 221.0 m

Ch 231 Allotment
Latitude: 32-01-48 N
Longitude: 094-39-38 W
ERP: 6.00 kW
Channel: 231A
Frequency: 94.1 MHz
AMSL Height: 223.53 m

KBOG
BLH-20080219AHK
Latitude: 31-21-55 N
Longitude: 094-45-59 W
ERP: 1.70 kW
Channel: 230A
Frequency: 93.9 MHz
AMSL Height: 267.0 m

Ch 231 Allot 60 dBu (50/50)

Ch 231 Allot 40 dBu (50/10)

KBOG 60 dBu (50/50)

KBOG 54 dBu (50/10)

KQXY-FM 60 dBu (50/50)

KQXY-FM 54 dBu (50/10)

KQXY-FM 40 dBu (50/10)

KLTR Appl 60 dBu (50/50)

KLTR Appl 40 dBu (50/10)

EXHIBIT A2
MINOR CHANGE APPLICATION
CUMULUS LICENSING LLC
KQXY-FM RADIO STATION
CH 231C1 - 94.1 MHz - 100.0 KW
BEAUMONT, TEXAS
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Scale 1:2,750,000

0 30.0 60.0 90 km

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CUMULUS LICENSING LLC
KQXY-FM RADIO STATION
CH 231C1 - 94.1 MHZ - 100.0 KW
BEAUMONT, TEXAS
March 2009

EXHIBIT A3

KQXY-FM - Proposed
Channel = 231C1
Max ERP = 100 kW
RCAMSL = 120.1 M
N. Lat = 30 20 15
W. Lng = 94 08 49

KLTR.A - BPH-20070820AAZ
Channel = 231C2
Max ERP = 50 kW
RCAMSL = 221 M
N. Lat = 30 23 31
W. Lng = 96 20 15

Protected
60 dBu

Interfering
40 dBu

30 second terrain database

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
253.0	100.0000	0107.6	052.3	097.2	050.0000	0166.6	162.2	36.2
254.0	100.0000	0107.4	052.2	096.9	050.0000	0166.6	161.8	36.2
255.0	100.0000	0107.1	052.2	096.6	050.0000	0166.6	161.5	36.3
256.0	100.0000	0106.8	052.1	096.3	050.0000	0166.7	161.2	36.4
257.0	100.0000	0106.6	052.1	095.9	050.0000	0166.7	160.9	36.4
258.0	100.0000	0106.5	052.1	095.6	050.0000	0166.7	160.7	36.5
259.0	100.0000	0106.4	052.0	095.3	050.0000	0166.7	160.4	36.5
260.0	100.0000	0106.4	052.0	095.0	050.0000	0166.7	160.1	36.6
261.0	100.0000	0106.3	052.0	094.7	050.0000	0166.7	159.9	36.6
262.0	100.0000	0106.3	052.0	094.4	050.0000	0166.9	159.7	36.6
263.0	100.0000	0106.2	052.0	094.1	050.0000	0166.9	159.5	36.7
264.0	100.0000	0106.2	052.0	093.7	050.0000	0166.9	159.3	36.7
265.0	100.0000	0106.1	052.0	093.4	050.0000	0167.1	159.2	36.7
266.0	100.0000	0106.1	052.0	093.1	050.0000	0167.1	159.1	36.7
267.0	100.0000	0106.1	052.0	092.8	050.0000	0167.1	158.9	36.8
268.0	100.0000	0106.2	052.0	092.4	050.0000	0167.2	158.8	36.8
269.0	100.0000	0106.6	052.1	092.1	050.0000	0167.2	158.7	36.8
270.0	100.0000	0106.9	052.1	091.8	050.0000	0167.2	158.6	36.8
271.0	100.0000	0107.3	052.2	091.4	050.0000	0167.4	158.5	36.9
272.0	100.0000	0107.7	052.3	091.1	050.0000	0167.4	158.4	36.9
273.0	100.0000	0107.9	052.3	090.8	050.0000	0167.4	158.4	36.9
274.0	100.0000	0107.9	052.3	090.5	050.0000	0167.5	158.4	36.9
275.0	100.0000	0107.9	052.3	090.1	050.0000	0167.5	158.5	36.9
276.0	100.0000	0107.8	052.3	089.8	050.0000	0167.5	158.5	36.8
277.0	100.0000	0107.8	052.3	089.5	050.0000	0167.2	158.6	36.8
278.0	100.0000	0107.9	052.3	089.1	050.0000	0167.2	158.7	36.8
279.0	100.0000	0108.0	052.3	088.8	050.0000	0167.2	158.8	36.8
280.0	100.0000	0108.0	052.3	088.5	050.0000	0166.8	159.0	36.8
281.0	100.0000	0107.9	052.3	088.2	050.0000	0166.8	159.2	36.7
282.0	100.0000	0107.8	052.3	087.8	050.0000	0166.8	159.4	36.7
283.0	100.0000	0107.9	052.3	087.5	050.0000	0166.8	159.6	36.6
284.0	100.0000	0107.8	052.3	087.2	050.0000	0166.5	159.9	36.6
285.0	100.0000	0107.8	052.3	086.9	050.0000	0166.5	160.1	36.6
286.0	100.0000	0107.8	052.3	086.6	050.0000	0166.5	160.4	36.5
287.0	100.0000	0107.6	052.3	086.3	050.0000	0166.3	160.7	36.4
288.0	100.0000	0107.5	052.2	086.0	050.0000	0166.3	161.1	36.4
289.0	100.0000	0107.2	052.2	085.7	050.0000	0166.3	161.4	36.3

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EXHIBIT A4

KLTR.A - BPH-20070820AAZ
Channel = 231C2
Max ERP = 50 kW
RCAMSL = 221 M
N. Lat = 30 23 31
W. Lng = 96 20 15

KQXY-FM - Proposed
Channel = 231C1
Max ERP = 100 kW
RCAMSL = 120.1 M
N. Lat = 30 20 15
W. Lng = 94 08 49

Protected
60 dBu

Interfering
40 dBu

30 second terrain database

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
071.0	050.0000	0154.8	052.8	278.7	100.0000	0108.0	162.2	37.6
072.0	050.0000	0155.5	052.9	278.4	100.0000	0107.9	161.7	37.6
073.0	050.0000	0156.7	053.1	278.1	100.0000	0107.9	161.1	37.7
074.0	050.0000	0158.2	053.2	277.9	100.0000	0107.9	160.6	37.8
075.0	050.0000	0159.7	053.4	277.6	100.0000	0107.9	160.1	37.9
076.0	050.0000	0161.2	053.6	277.3	100.0000	0107.8	159.6	38.0
077.0	050.0000	0162.4	053.8	277.0	100.0000	0107.8	159.1	38.1
078.0	050.0000	0163.5	053.9	276.7	100.0000	0107.8	158.7	38.2
079.0	050.0000	0164.4	054.0	276.4	100.0000	0107.8	158.3	38.2
080.0	050.0000	0165.0	054.1	276.0	100.0000	0107.8	158.0	38.3
081.0	050.0000	0165.3	054.1	275.7	100.0000	0107.8	157.7	38.3
082.0	050.0000	0165.4	054.1	275.4	100.0000	0107.9	157.5	38.4
083.0	050.0000	0165.6	054.1	275.0	100.0000	0107.9	157.3	38.4
084.0	050.0000	0165.8	054.1	274.7	100.0000	0107.9	157.1	38.4
085.0	050.0000	0166.1	054.2	274.4	100.0000	0107.9	156.9	38.5
086.0	050.0000	0166.3	054.2	274.0	100.0000	0107.9	156.8	38.5
087.0	050.0000	0166.5	054.2	273.7	100.0000	0107.9	156.7	38.5
088.0	050.0000	0166.8	054.3	273.3	100.0000	0107.9	156.5	38.5
089.0	050.0000	0167.2	054.3	273.0	100.0000	0107.9	156.4	38.6
090.0	050.0000	0167.5	054.3	272.6	100.0000	0107.9	156.4	38.6
091.0	050.0000	0167.4	054.3	272.3	100.0000	0107.7	156.4	38.6
092.0	050.0000	0167.2	054.3	271.9	100.0000	0107.7	156.4	38.6
093.0	050.0000	0167.1	054.3	271.6	100.0000	0107.7	156.4	38.6
094.0	050.0000	0166.9	054.3	271.2	100.0000	0107.3	156.5	38.5
095.0	050.0000	0166.7	054.2	270.9	100.0000	0107.3	156.6	38.5
096.0	050.0000	0166.7	054.2	270.5	100.0000	0107.3	156.7	38.5
097.0	050.0000	0166.6	054.2	270.2	100.0000	0106.9	156.8	38.5
098.0	050.0000	0165.4	054.1	269.9	100.0000	0106.9	157.1	38.4
099.0	050.0000	0163.4	053.9	269.5	100.0000	0106.9	157.5	38.4
100.0	050.0000	0160.8	053.6	269.2	100.0000	0106.6	158.0	38.3
101.0	050.0000	0158.8	053.3	268.9	100.0000	0106.6	158.4	38.2
102.0	050.0000	0157.6	053.2	268.6	100.0000	0106.6	158.8	38.1
103.0	050.0000	0157.1	053.1	268.3	100.0000	0106.2	159.1	38.1
104.0	050.0000	0156.8	053.1	268.0	100.0000	0106.2	159.4	38.0
105.0	050.0000	0156.1	053.0	267.6	100.0000	0106.2	159.7	37.9
106.0	050.0000	0155.4	052.9	267.3	100.0000	0106.1	160.1	37.9
107.0	050.0000	0154.8	052.8	267.0	100.0000	0106.1	160.5	37.8

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EXHIBIT A5

KQXY-FM - Proposed
Channel = 231C1
Max ERP = 100 kW
RCAMSL = 120.1 M
N. Lat = 30 20 15
W. Lng = 94 08 49

Ch 231 Allotment
Channel = 231A
Max ERP = 6 kW
RCAMSL = 100 M
N. Lat = 32 01 48
W. Lng = 94 39 38

Protected
60 dBu

Interfering
40 dBu

30 second terrain database

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
330.0	100.0000	0101.1	051.1	170.7	006.0000	-0054.2	145.3	25.1
331.0	100.0000	0101.0	051.1	170.4	006.0000	-0055.1	145.0	25.1
332.0	100.0000	0101.0	051.1	170.1	006.0000	-0055.1	144.7	25.2
333.0	100.0000	0100.9	051.0	169.7	006.0000	-0055.1	144.5	25.2
334.0	100.0000	0100.7	051.0	169.4	006.0000	-0056.5	144.3	25.3
335.0	100.0000	0100.4	050.9	169.0	006.0000	-0056.5	144.1	25.3
336.0	100.0000	0100.0	050.9	168.7	006.0000	-0056.5	144.0	25.3
337.0	100.0000	0099.7	050.8	168.3	006.0000	-0058.4	143.8	25.3
338.0	100.0000	0099.5	050.8	168.0	006.0000	-0058.4	143.7	25.4
339.0	100.0000	0099.3	050.7	167.6	006.0000	-0058.4	143.6	25.4
340.0	100.0000	0098.8	050.6	167.3	006.0000	-0059.6	143.6	25.4
341.0	100.0000	0098.2	050.5	166.9	006.0000	-0059.6	143.6	25.4
342.0	100.0000	0097.7	050.4	166.6	006.0000	-0059.6	143.6	25.4
343.0	100.0000	0097.2	050.3	166.2	006.0000	-0059.6	143.6	25.4
344.0	100.0000	0096.7	050.2	165.9	006.0000	-0059.6	143.7	25.4
345.0	100.0000	0096.2	050.1	165.5	006.0000	-0059.6	143.8	25.3
346.0	100.0000	0095.8	050.1	165.2	006.0000	-0058.7	143.8	25.3
347.0	100.0000	0095.6	050.0	164.8	006.0000	-0058.7	143.9	25.3
348.0	100.0000	0095.7	050.0	164.5	006.0000	-0058.0	143.9	25.3
349.0	100.0000	0096.1	050.1	164.1	006.0000	-0058.0	143.9	25.3
350.0	100.0000	0096.7	050.2	163.8	006.0000	-0058.0	143.9	25.3
351.0	100.0000	0097.4	050.4	163.4	006.0000	-0056.9	143.9	25.3
352.0	100.0000	0098.3	050.5	163.1	006.0000	-0056.9	143.8	25.3
353.0	100.0000	0099.3	050.7	162.7	006.0000	-0056.9	143.8	25.3
354.0	100.0000	0100.6	051.0	162.3	006.0000	-0055.6	143.7	25.4
355.0	100.0000	0102.2	051.3	162.0	006.0000	-0055.6	143.6	25.4
356.0	100.0000	0103.4	051.5	161.6	006.0000	-0055.6	143.6	25.4
357.0	100.0000	0104.1	051.6	161.2	006.0000	-0054.5	143.7	25.4
358.0	100.0000	0104.7	051.7	160.9	006.0000	-0054.5	143.9	25.3
359.0	100.0000	0105.1	051.8	160.5	006.0000	-0054.5	144.1	25.3
000.0	100.0000	0105.7	051.9	160.2	006.0000	-0053.5	144.3	25.3
001.0	100.0000	0106.2	052.0	159.8	006.0000	-0053.5	144.5	25.2
002.0	100.0000	0106.8	052.1	159.5	006.0000	-0052.4	144.7	25.2
003.0	100.0000	0107.4	052.2	159.1	006.0000	-0052.4	145.0	25.1
004.0	100.0000	0107.7	052.3	158.8	006.0000	-0052.4	145.3	25.1
005.0	100.0000	0108.0	052.3	158.4	006.0000	-0051.0	145.7	25.0

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EXHIBIT A6

Ch 231 Allotment
Channel = 231A
Max ERP = 6 kW
RCAMSL = 100 M
N. Lat = 32 01 48
W. Lng = 94 39 38

KQXY-FM - Proposed
Channel = 231C1
Max ERP = 100 kW
RCAMSL = 120.1 M
N. Lat = 30 20 15
W. Lng = 94 08 49

Protected
60 dBu

Interfering
40 dBu

30 second terrain database

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
147.0	006.0000	-0047.0	015.8	347.1	100.0000	0095.6	179.1	34.1
148.0	006.0000	-0048.8	015.8	347.0	100.0000	0095.6	179.0	34.1
149.0	006.0000	-0050.1	015.8	347.0	100.0000	0095.6	178.9	34.1
150.0	006.0000	-0051.0	015.8	346.9	100.0000	0095.6	178.8	34.1
151.0	006.0000	-0051.3	015.8	346.8	100.0000	0095.6	178.7	34.1
152.0	006.0000	-0051.0	015.8	346.7	100.0000	0095.6	178.6	34.2
153.0	006.0000	-0050.3	015.8	346.6	100.0000	0095.6	178.6	34.2
154.0	006.0000	-0049.5	015.8	346.5	100.0000	0095.6	178.5	34.2
155.0	006.0000	-0049.0	015.8	346.5	100.0000	0095.8	178.5	34.2
156.0	006.0000	-0049.1	015.8	346.4	100.0000	0095.8	178.4	34.2
157.0	006.0000	-0049.8	015.8	346.3	100.0000	0095.8	178.4	34.2
158.0	006.0000	-0051.0	015.8	346.2	100.0000	0095.8	178.3	34.2
159.0	006.0000	-0052.4	015.8	346.1	100.0000	0095.8	178.3	34.2
160.0	006.0000	-0053.5	015.8	346.0	100.0000	0095.8	178.3	34.2
161.0	006.0000	-0054.5	015.8	345.9	100.0000	0095.8	178.2	34.2
162.0	006.0000	-0055.6	015.8	345.9	100.0000	0095.8	178.2	34.2
163.0	006.0000	-0056.9	015.8	345.8	100.0000	0095.8	178.2	34.2
164.0	006.0000	-0058.0	015.8	345.7	100.0000	0095.8	178.2	34.3
165.0	006.0000	-0058.7	015.8	345.6	100.0000	0095.8	178.2	34.3
166.0	006.0000	-0059.6	015.8	345.5	100.0000	0095.8	178.2	34.3
167.0	006.0000	-0059.6	015.8	345.4	100.0000	0096.2	178.2	34.3
168.0	006.0000	-0058.4	015.8	345.3	100.0000	0096.2	178.2	34.3
169.0	006.0000	-0056.5	015.8	345.2	100.0000	0096.2	178.2	34.3
170.0	006.0000	-0055.1	015.8	345.2	100.0000	0096.2	178.2	34.3
171.0	006.0000	-0054.2	015.8	345.1	100.0000	0096.2	178.3	34.3
172.0	006.0000	-0053.4	015.8	345.0	100.0000	0096.2	178.3	34.2
173.0	006.0000	-0052.4	015.8	344.9	100.0000	0096.2	178.3	34.2
174.0	006.0000	-0051.9	015.8	344.8	100.0000	0096.2	178.4	34.2
175.0	006.0000	-0051.1	015.8	344.7	100.0000	0096.2	178.4	34.2
176.0	006.0000	-0049.7	015.8	344.6	100.0000	0096.2	178.5	34.2
177.0	006.0000	-0047.9	015.8	344.6	100.0000	0096.2	178.5	34.2
178.0	006.0000	-0046.0	015.8	344.5	100.0000	0096.7	178.6	34.2
179.0	006.0000	-0044.3	015.8	344.4	100.0000	0096.7	178.7	34.2
180.0	006.0000	-0043.7	015.8	344.3	100.0000	0096.7	178.7	34.2
181.0	006.0000	-0043.1	015.8	344.2	100.0000	0096.7	178.8	34.2
182.0	006.0000	-0042.4	015.8	344.1	100.0000	0096.7	178.9	34.2

MINOR CHANGE APPLICATION
CUMULUS LICENSING LLC
KQXY-FM RADIO STATION
CH 231C1 - 94.1 MHZ - 100.0 KW
BEAUMONT, TEXAS
March 2009

EXHIBIT A7

KQXY-FM - Proposed
Channel = 231C1
Max ERP = 100 kW
RCAMSL = 120.1 M
N. Lat = 30 20 15
W. Lng = 94 08 49

KBOG - BLH-20080219AHK
Channel = 230A
Max ERP = 1.7 kW
RCAMSL = 267 M
N. Lat = 31 21 55
W. Lng = 94 45 59

Protected
60 dBu

Interfering
54 dBu

30 second terrain database

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
313.0	100.0000	0104.4	051.7	164.8	001.7000	0187.3	081.5	39.8
314.0	100.0000	0104.4	051.7	164.3	001.7000	0186.9	081.1	40.0
315.0	100.0000	0104.2	051.6	163.7	001.7000	0186.9	080.7	40.1
316.0	100.0000	0103.8	051.6	163.1	001.7000	0186.6	080.3	40.2
317.0	100.0000	0103.3	051.5	162.5	001.7000	0186.6	080.0	40.3
318.0	100.0000	0102.8	051.4	161.9	001.7000	0186.5	079.7	40.4
319.0	100.0000	0102.5	051.3	161.3	001.7000	0186.3	079.4	40.5
320.0	100.0000	0102.3	051.3	160.7	001.7000	0186.3	079.1	40.6
321.0	100.0000	0102.1	051.3	160.1	001.7000	0185.9	078.8	40.7
322.0	100.0000	0102.0	051.3	159.5	001.7000	0185.4	078.6	40.7
323.0	100.0000	0101.9	051.2	158.8	001.7000	0185.4	078.3	40.8
324.0	100.0000	0101.6	051.2	158.2	001.7000	0184.7	078.1	40.8
325.0	100.0000	0101.4	051.1	157.5	001.7000	0184.7	078.0	40.9
326.0	100.0000	0101.3	051.1	156.9	001.7000	0183.9	077.8	40.9
327.0	100.0000	0101.2	051.1	156.3	001.7000	0183.1	077.7	40.9
328.0	100.0000	0101.2	051.1	155.6	001.7000	0183.1	077.6	40.9
329.0	100.0000	0101.1	051.1	154.9	001.7000	0182.7	077.5	41.0
330.0	100.0000	0101.1	051.1	154.3	001.7000	0182.6	077.4	41.0
331.0	100.0000	0101.0	051.1	153.6	001.7000	0182.6	077.3	41.0
332.0	100.0000	0101.0	051.1	153.0	001.7000	0182.9	077.3	41.0
333.0	100.0000	0100.9	051.0	152.3	001.7000	0183.2	077.3	41.0
334.0	100.0000	0100.7	051.0	151.7	001.7000	0183.2	077.4	41.0
335.0	100.0000	0100.4	050.9	151.0	001.7000	0183.4	077.5	41.0
336.0	100.0000	0100.0	050.9	150.4	001.7000	0183.6	077.7	40.9
337.0	100.0000	0099.7	050.8	149.7	001.7000	0183.6	077.8	40.9
338.0	100.0000	0099.5	050.8	149.1	001.7000	0183.6	078.0	40.8
339.0	100.0000	0099.3	050.7	148.4	001.7000	0183.5	078.2	40.8
340.0	100.0000	0098.8	050.6	147.8	001.7000	0183.5	078.4	40.7
341.0	100.0000	0098.2	050.5	147.2	001.7000	0183.5	078.7	40.6
342.0	100.0000	0097.7	050.4	146.6	001.7000	0183.5	079.1	40.5
343.0	100.0000	0097.2	050.3	146.0	001.7000	0183.7	079.4	40.4
344.0	100.0000	0096.7	050.2	145.4	001.7000	0184.2	079.8	40.3
345.0	100.0000	0096.2	050.1	144.9	001.7000	0184.2	080.1	40.2
346.0	100.0000	0095.8	050.1	144.3	001.7000	0184.7	080.5	40.1
347.0	100.0000	0095.6	050.0	143.7	001.7000	0184.7	080.9	39.9
348.0	100.0000	0095.7	050.0	143.2	001.7000	0184.9	081.2	39.8

MINOR CHANGE APPLICATION
CUMULUS LICENSING LLC
KQXY-FM RADIO STATION
CH 231C1 - 94.1 MHZ - 100.0 KW
BEAUMONT, TEXAS
March 2009

EXHIBIT A8

KBOG - BLH-20080219AHK
Channel = 230A
Max ERP = 1.7 kW
RCAMSL = 267 M
N. Lat = 31 21 55
W. Lng = 94 45 59

KQXY-FM - Proposed
Channel = 231C1
Max ERP = 100 kW
RCAMSL = 120.1 M
N. Lat = 30 20 15
W. Lng = 94 08 49

Protected
60 dBu

Interfering
54 dBu

30 second terrain database

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
135.0	001.7000	0180.4	027.6	337.4	100.0000	0099.7	102.4	48.2
136.0	001.7000	0181.0	027.7	337.1	100.0000	0099.7	102.2	48.3
137.0	001.7000	0181.6	027.7	336.9	100.0000	0099.7	102.0	48.3
138.0	001.7000	0182.3	027.8	336.6	100.0000	0099.7	101.8	48.4
139.0	001.7000	0182.9	027.8	336.4	100.0000	0100.0	101.6	48.4
140.0	001.7000	0183.6	027.8	336.1	100.0000	0100.0	101.5	48.5
141.0	001.7000	0184.2	027.9	335.9	100.0000	0100.0	101.3	48.5
142.0	001.7000	0184.7	027.9	335.6	100.0000	0100.0	101.1	48.5
143.0	001.7000	0184.9	027.9	335.3	100.0000	0100.4	101.0	48.6
144.0	001.7000	0184.7	027.9	335.1	100.0000	0100.4	100.9	48.6
145.0	001.7000	0184.2	027.9	334.8	100.0000	0100.4	100.9	48.6
146.0	001.7000	0183.7	027.9	334.5	100.0000	0100.4	100.8	48.6
147.0	001.7000	0183.5	027.8	334.2	100.0000	0100.7	100.8	48.6
148.0	001.7000	0183.5	027.8	334.0	100.0000	0100.7	100.7	48.7
149.0	001.7000	0183.6	027.8	333.7	100.0000	0100.7	100.7	48.7
150.0	001.7000	0183.6	027.8	333.4	100.0000	0100.9	100.6	48.7
151.0	001.7000	0183.4	027.8	333.2	100.0000	0100.9	100.6	48.7
152.0	001.7000	0183.2	027.8	332.9	100.0000	0100.9	100.6	48.7
153.0	001.7000	0182.9	027.8	332.6	100.0000	0100.9	100.7	48.7
154.0	001.7000	0182.6	027.8	332.3	100.0000	0101.0	100.7	48.7
155.0	001.7000	0182.7	027.8	332.1	100.0000	0101.0	100.7	48.7
156.0	001.7000	0183.1	027.8	331.8	100.0000	0101.0	100.7	48.7
157.0	001.7000	0183.9	027.9	331.5	100.0000	0101.0	100.7	48.7
158.0	001.7000	0184.7	027.9	331.2	100.0000	0101.0	100.7	48.7
159.0	001.7000	0185.4	028.0	330.9	100.0000	0101.0	100.7	48.7
160.0	001.7000	0185.9	028.0	330.7	100.0000	0101.0	100.8	48.7
161.0	001.7000	0186.3	028.0	330.4	100.0000	0101.1	100.8	48.7
162.0	001.7000	0186.5	028.0	330.1	100.0000	0101.1	100.9	48.6
163.0	001.7000	0186.6	028.0	329.9	100.0000	0101.1	101.0	48.6
164.0	001.7000	0186.9	028.1	329.6	100.0000	0101.1	101.1	48.6
165.0	001.7000	0187.3	028.1	329.3	100.0000	0101.1	101.2	48.6
166.0	001.7000	0187.4	028.1	329.0	100.0000	0101.1	101.4	48.5
167.0	001.7000	0187.5	028.1	328.8	100.0000	0101.1	101.5	48.5
168.0	001.7000	0187.6	028.1	328.5	100.0000	0101.1	101.7	48.5
169.0	001.7000	0187.8	028.1	328.3	100.0000	0101.2	101.8	48.4
170.0	001.7000	0188.1	028.1	328.0	100.0000	0101.2	102.0	48.4

MINOR CHANGE APPLICATION
CUMULUS LICENSING LLC
KQXY-FM RADIO STATION
CH 231C1 - 94.1 MHZ - 100.0 KW
BEAUMONT, TEXAS
March 2009

EXHIBIT A9

Predicted contour:

N. Lat. = 30 20 15.0 - Tabulated Protected and Interfering Contour Data
W. Lng. = 94 08 49.0 - KQXY-FM Radio station - Beaumont, Texas

HAAT and Distance to Contour - NGDC 30 Second terrain database

Azi.	HAAT	ERP kW	dBk	Field	60-F5	40-F1	54-F1	100-F1
000	105.9	100.0000	20.00	1.000	51.95	147.40	81.29	6.02
010	109.4	100.0000	20.00	1.000	52.57	148.01	81.90	6.13
020	114.1	100.0000	20.00	1.000	53.33	148.79	82.66	6.25
030	112.7	100.0000	20.00	1.000	53.11	148.56	82.44	6.21
040	111.4	100.0000	20.00	1.000	52.90	148.34	82.23	6.18
050	111.0	100.0000	20.00	1.000	52.83	148.27	82.16	6.17
060	111.3	100.0000	20.00	1.000	52.89	148.33	82.22	6.18
070	111.9	100.0000	20.00	1.000	52.97	148.42	82.30	6.19
080	111.6	100.0000	20.00	1.000	52.94	148.38	82.26	6.19
090	111.9	100.0000	20.00	1.000	52.99	148.43	82.31	6.19
100	112.3	100.0000	20.00	1.000	53.05	148.50	82.38	6.20
110	112.7	100.0000	20.00	1.000	53.10	148.55	82.43	6.21
120	114.1	100.0000	20.00	1.000	53.34	148.80	82.67	6.25
130	114.1	100.0000	20.00	1.000	53.34	148.80	82.67	6.25
140	114.1	100.0000	20.00	1.000	53.34	148.80	82.67	6.25
150	114.1	100.0000	20.00	1.000	53.34	148.80	82.67	6.25
160	117.4	100.0000	20.00	1.000	53.85	149.36	83.20	6.33
170	117.3	100.0000	20.00	1.000	53.83	149.34	83.18	6.33
180	116.1	100.0000	20.00	1.000	53.65	149.14	82.99	6.30
190	113.4	100.0000	20.00	1.000	53.22	148.68	82.55	6.23
200	113.6	100.0000	20.00	1.000	53.26	148.72	82.59	6.24
210	112.7	100.0000	20.00	1.000	53.11	148.56	82.44	6.21
220	110.2	100.0000	20.00	1.000	52.70	148.14	82.03	6.15
230	108.6	100.0000	20.00	1.000	52.43	147.87	81.76	6.10
240	109.1	100.0000	20.00	1.000	52.51	147.95	81.84	6.12
250	108.3	100.0000	20.00	1.000	52.37	147.81	81.70	6.09
260	106.6	100.0000	20.00	1.000	52.07	147.51	81.41	6.04
270	107.1	100.0000	20.00	1.000	52.16	147.60	81.50	6.06
280	108.1	100.0000	20.00	1.000	52.33	147.77	81.67	6.09
290	107.2	100.0000	20.00	1.000	52.18	147.63	81.52	6.06
300	105.5	100.0000	20.00	1.000	51.88	147.33	81.23	6.01
310	104.3	100.0000	20.00	1.000	51.67	147.13	81.02	5.98
320	102.5	100.0000	20.00	1.000	51.33	146.81	80.70	5.92
330	101.3	100.0000	20.00	1.000	51.12	146.62	80.50	5.89
340	99.2	100.0000	20.00	1.000	50.71	146.24	80.12	5.82
350	97.1	100.0000	20.00	1.000	50.31	145.88	79.74	5.76

AMSL= 120.1