

**Technical Exhibit
94.1 PARTNERSHIP
Minor Modification
K231CZ
Facility ID#148525
.05 kW Horizontal Vertical
Austin, TX**

Purpose Of Application

94.1 PARTNERSHIP, ("94.1") the licensee of K231CZ proposes through this instant application to modify the existing CP using the location of the licensed facility at a higher power. This proposal is necessary due to the fact that 94.1 was assured by American Tower that tower space was available on the tower in this permit ASR1013180. The tower could not support any additional antennas. This proposal is identical to the existing license permit with the exception that it proposes to operate with the effective radiated power of 50 Watts H&V at the licensed K231CZ site with an EPA type 2 double Vee antenna.

Interference To Other Facilities

This proposed facility complies with 47CFR 74.1204 of the Commission's rules for interference to other facilities. There is no overlap of the proposed facility's interfering contours with the protected contours of any other application or facility, with the exception of second adjacent Ch. 229C KLBJ, Austin, TX FID#65792, and third adjacent KAMX Ch, 234C0 Luling, TX FID#48561. 94.1 demonstrates in this application that no actual interference will occur, as no population is covered, as the interference contour never reaches ground level in the area where the proposed translator has an interfering signal 40 dB more than that of the contour of the protected facility.

KLBJ has a calculated contour of 93.23 dBu 50-50 at the translator location. The interference contour of the proposed facility, 133.23 dBu 50-10 is calculated by free space 7.375 meters above ground level worst case. Likewise is the case with KAMX which has a higher signal of 93.3 dBu 50-50 at the location in this application. This would result in an interfering contour of 133.3 dBu 50-10 and would have the same worst case free space contour at 7.37 meters plus above ground level. None of this reaches ground level. First adjacent time shared time KCDR-LP and KBPH LP are fully protected. See attached FMOver study.

Environmental

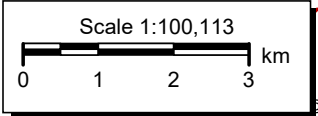
The proposed location is an existing tower. The antenna proposed above was studied using the OET FM model program. Using this program with the EPA Antenna Type 1 and the worst case for the single bay antenna mounted at 13 meters above ground level operating with 50 W horizontal and vertical, the worst-case power density at 2 meters above ground level was found to be 7.595 microwatts/cm², which occurs 52.2 meters from the base of the support structure. This is 3.797% of the maximum level for the general population uncontrolled exposure level and exempts the facility from further study, as it is an insignificant contributor.

K231CZ Mod	K231CZ LIC
BLFT20171102ACD	BLFT20171102ACD
Latitude: 30-10-02.70 N	Latitude: 30-10-02.70 N
Longitude: 097-46-07 W	Longitude: 097-46-07 W
ERP: 0.05 kW	ERP: 0.01 kW
Channel: 231	Channel: 231
Frequency: 94.1 MHz	Frequency: 94.1 MHz
AMSL Height: 178.0 m	AMSL Height: 178.0 m
Elevation: 165.0 m	Elevation: 165.0 m

K231CZ PROPOSED 60 dBu CONTOUR

OVERLAP AREA

K231CZ LICENSE 60 dBu CONTOUR



K231CZ											
94.1 Partnership											
CH# 231D - 94.1 MHz, Pwr= 0.05 kw, HAAT= -16.7 M, COR= 178 M											
Average Protected F(50-50)= 4.71 km											
Omni-directional											
										DISPLAY DATES	
REFERENCE										DATA 03-17-22	
30 10 02.70 N.										SEARCH 03-17-22	
97 46 07.00 W.											
CH	CALL	TYPE	ANT	AZI	DIST	LAT	PWR(kw)	INT(km)	PRO(km)	*IN*	*OUT*
CITY		STATE		<--	FILE #	LNG	HAAT(M)	COR(M)	LICENSEE	(Overlap	in km)
234C0	KAMX	LIC	NCN	350.2	17.53	30 19 23.70	100.000	11.8	81.4	1.0	-64.4*
Luling		TX		170.2	BLH19980225KD	97 47 59.00	398	615	Audacy License, LLC		
229C	KLBJ-FM	LIC	CN	351.7	15.99	30 18 36.70	97.000	10.8	75.7	0.5	-60.2*
Austin		TX		171.7	0000147638	97 47 34.00	320	539	Waterloo Media Group, L.P.		
231D	K231CZ	CP	DVN	350.2	17.53	30 19 23.80	0.250		---Reference---		
Austin		TX		170.2	0000178265	97 47 59.50		478	94.1 Partnership		
231C2	KTFM	LIC	CN	211.4	109.02	29 19 38.90	19.000	126.4	51.3	-22.1*	42.8
Floresville		TX		31.1	0000088184	98 21 18.00	245	418	Alpha Media Licensee LLC		
231C2	KTFM	CP	NCN	211.4	109.02	29 19 38.90	19.000	126.4	51.3	-22.1*	42.8
Floresville		TX		31.1	BPH20190815ABB	98 21 18.00	245	418	Alpha Media Licensee LLC		
231D	K231CZ	LIC	CN	0.0	0.00	30 10 02.70	0.010		---Reference---		
Austin		TX		0.0	BLFT20171102ACD	97 46 07.00		178	94.1 Partnership		
231C2	KLTR	CP	NCN	98.0	129.70	29 59 52.80	23.500	127.9	51.0	-3.0	63.5
Hempstead		TX		278.7	0000124930	96 26 14.80	205	298			
232L1	KBPH-LP	LIC	CN	29.4	13.06	30 16 11.70	0.100		0.4		0.7
Austin		TX		209.5	BLL20180313AAX	97 42 06.00	-11	164	Austin Cathedral, Inc.		
232L1	KCDR-LP	LIC	CN	29.4	13.06	30 16 11.70	0.100		0.4		0.7
Austin		TX		209.5	BLL20180313AAY	97 42 06.00	-11	164	Camino Del Rey		
231L1	KOAU-LP	LIC	CN	11.0	40.21	30 31 24.70	0.100		16.9		19.6
Round Rock		TX		191.0	BLL20190730ABB	97 41 19.00	14	249	Dios Habla Hoy		
232L1	KWVH-LP	LIC	CN	233.0	39.26	29 57 16.70	0.020		25.3		25.1
Wimberley		TX		52.9	0000107338	98 05 39.00	67	377	Wimberley Valley Radio		
231C3	KLTR	LIC	CN	90.9	130.24	30 08 31.80	6.400	86.3	27.6	39.3	86.7
Brenham		TX		271.6	BLH20001218AAD	96 25 00.90	100	198			
232A	R20132	RUL	___	147.0	97.00	29 25 59.90	6.000	43.9	28.2	48.5	61.2
Shiner		TX		327.3		97 13 21.00	100	208			

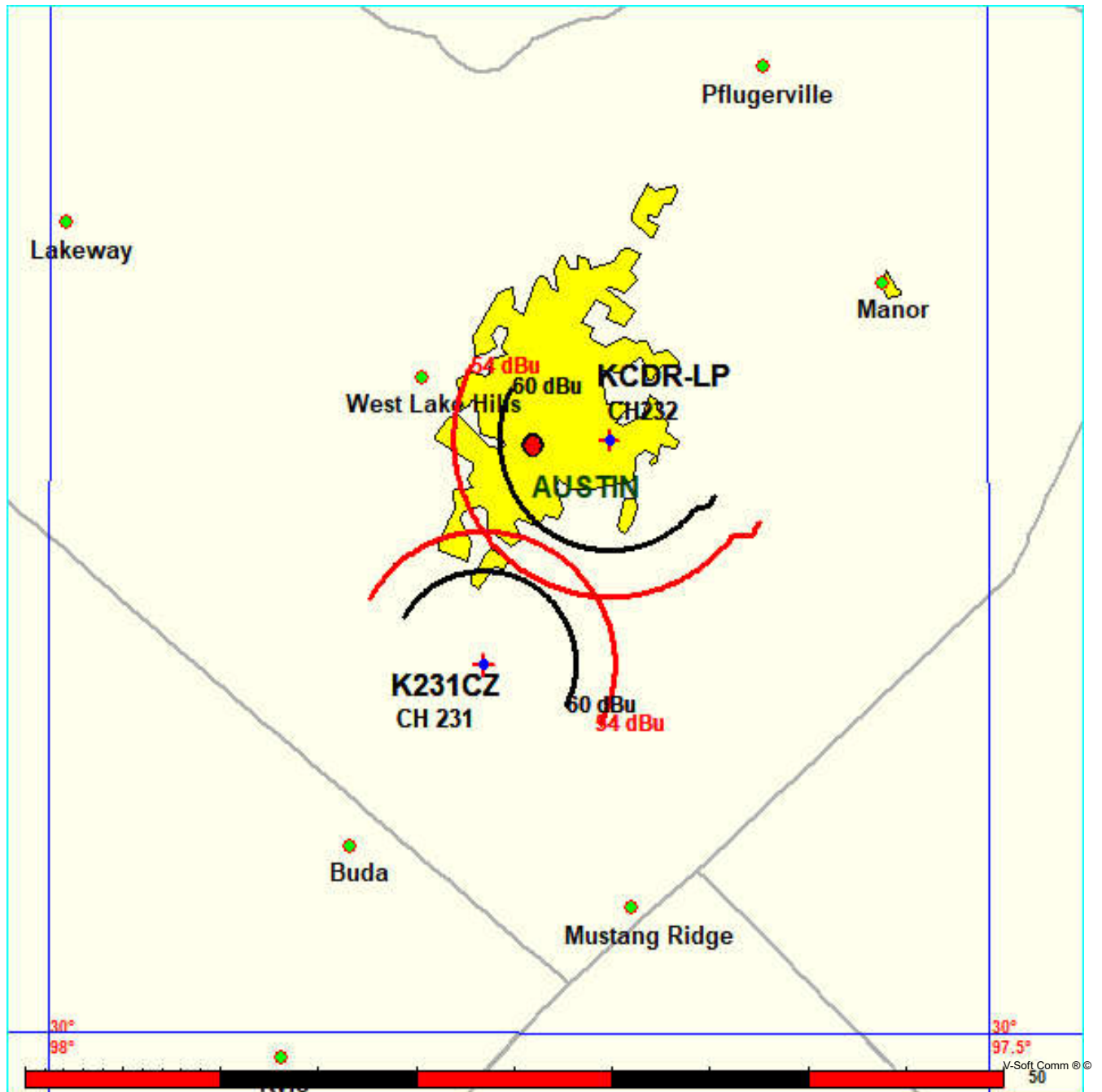
Terrain database is NED 03 SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
 In & Out distances between contours are shown at closest points. Reference zone= West Zone, Co to 3rd adjacent.
 All separation margins (if shown) include rounding.
 Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
 "*"affixed to 'IN' or 'OUT' values = site inside restricted contour.
 Reference station has protected zone issue: Mexico

K231CZ
94.1 Partnership

FMCommander Single Allocation Study - 03-17-2022 - NED 03 SEC
K231CZ's Overlaps (In= 0.38 km, Out= 0.74 km)

K231CZ CH 231 D
Lat= 30 10 02.70, Lng= 97 46 07.00
0.05 kW -16.7 m HAAT, 178 m COR
Prot.= 60 dBu, Intef.= 54 dBu

KCDR-LP CH 232 L1 BLL20180313AAY
Lat= 30 16 11.70, Lng= 97 42 06.00
0.1 kW -11.1 m HAAT, 164 m COR
Prot.= 60 dBu, Intef.= 54 dBu



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03-18-2022 Terrain Data: NED 03 SEC FMOver Analysis

KBPH-LP BLL20180313AAX

K231CZ

Channel = 232L1
Max ERP = 0.1 kW
RCAMSL = 164 m
N. Lat. 30 16 11.70
W. Lng. 97 42 06.00
Protected
60 dBu

Channel = 231D
Max ERP = 0.05 kW
RCAMSL = 178 m
N. Lat. 30 10 02.70
W. Lng. 97 46 07.00
Interfering
54 dBu

IX	Azimuth	ERP	HAAT	Dist	Azimuth	ERP	HAAT	Dist	Actual
	(degrees)	(kW)	(m)	(km)	(degrees)	(kW)	(m)	(km)	(dBu)

149.0	000.1000	0021.2	005.6	054.9	000.0500	0024.7	011.4	44.89
150.0	000.1000	0021.0	005.6	054.8	000.0500	0024.6	011.3	45.05
151.0	000.1000	0020.9	005.6	054.8	000.0500	0024.6	011.2	45.21
152.0	000.1000	0021.3	005.6	054.7	000.0500	0024.6	011.1	45.37
153.0	000.1000	0020.8	005.6	054.6	000.0500	0024.5	011.0	45.53
154.0	000.1000	0020.2	005.6	054.6	000.0500	0024.5	010.9	45.69
155.0	000.1000	0019.4	005.6	054.5	000.0500	0024.4	010.8	45.85
156.0	000.1000	0018.5	005.6	054.4	000.0500	0024.4	010.7	46.01
157.0	000.1000	0017.1	005.6	054.3	000.0500	0024.4	010.6	46.17
158.0	000.1000	0016.0	005.6	054.1	000.0500	0024.3	010.5	46.33
159.0	000.1000	0015.4	005.6	054.0	000.0500	0024.3	010.4	46.49
160.0	000.1000	0014.5	005.6	053.9	000.0500	0024.2	010.4	46.65
161.0	000.1000	0013.8	005.6	053.7	000.0500	0024.1	010.3	46.82
162.0	000.1000	0013.6	005.6	053.5	000.0500	0024.0	010.2	46.98
163.0	000.1000	0012.7	005.6	053.4	000.0500	0023.9	010.1	47.14
164.0	000.1000	0012.5	005.6	053.2	000.0500	0023.8	010.0	47.30
165.0	000.1000	0011.5	005.6	053.0	000.0500	0023.7	009.9	47.46
166.0	000.1000	0011.9	005.6	052.7	000.0500	0023.6	009.8	47.63
167.0	000.1000	0010.8	005.6	052.5	000.0500	0023.4	009.7	47.79
168.0	000.1000	0010.0	005.6	052.3	000.0500	0023.1	009.6	47.94
169.0	000.1000	0009.8	005.6	052.0	000.0500	0022.8	009.5	48.10
170.0	000.1000	0009.6	005.6	051.7	000.0500	0022.5	009.4	48.26
171.0	000.1000	0008.7	005.6	051.4	000.0500	0022.2	009.4	48.42
172.0	000.1000	0007.9	005.6	051.1	000.0500	0021.9	009.3	48.57
173.0	000.1000	0007.1	005.6	050.8	000.0500	0021.5	009.2	48.73
174.0	000.1000	0006.2	005.6	050.5	000.0500	0021.3	009.1	48.88
175.0	000.1000	0005.1	005.6	050.1	000.0500	0021.1	009.0	49.03
176.0	000.1000	0003.6	005.6	049.8	000.0500	0020.9	008.9	49.18
177.0	000.1000	0002.4	005.6	049.4	000.0500	0020.7	008.9	49.32
178.0	000.1000	0002.2	005.6	049.0	000.0500	0020.5	008.8	49.47

179.0	000.1000	0000.6	005.6	048.6	000.0500	0020.2	008.7	49.61
180.0	000.1000	-0000.7	005.6	048.1	000.0500	0020.1	008.6	49.75
181.0	000.1000	-0002.6	005.6	047.7	000.0500	0020.3	008.6	49.89
182.0	000.1000	-0004.3	005.6	047.2	000.0500	0020.3	008.5	50.02
183.0	000.1000	-0006.5	005.6	046.8	000.0500	0020.4	008.4	50.15
184.0	000.1000	-0007.7	005.6	046.3	000.0500	0020.1	008.4	50.28
185.0	000.1000	-0008.0	005.6	045.8	000.0500	0019.9	008.3	50.41
186.0	000.1000	-0008.3	005.6	045.2	000.0500	0020.1	008.2	50.53
187.0	000.1000	-0008.5	005.6	044.7	000.0500	0020.2	008.2	50.65
188.0	000.1000	-0008.1	005.6	044.2	000.0500	0020.2	008.1	50.76
189.0	000.1000	-0008.3	005.6	043.6	000.0500	0019.1	008.0	50.87
190.0	000.1000	-0008.8	005.6	043.0	000.0500	0018.6	008.0	50.98
191.0	000.1000	-0009.4	005.6	042.4	000.0500	0018.2	007.9	51.09
192.0	000.1000	-0010.8	005.6	041.8	000.0500	0017.3	007.9	51.19
193.0	000.1000	-0007.7	005.6	041.2	000.0500	0016.5	007.8	51.29
194.0	000.1000	-0004.8	005.6	040.5	000.0500	0015.9	007.8	51.39
195.0	000.1000	-0003.2	005.6	039.9	000.0500	0015.5	007.7	51.48
196.0	000.1000	-0002.1	005.6	039.2	000.0500	0015.9	007.7	51.56
197.0	000.1000	-0003.3	005.6	038.5	000.0500	0016.7	007.7	51.65
198.0	000.1000	-0004.0	005.6	037.8	000.0500	0016.9	007.6	51.72
199.0	000.1000	-0004.6	005.6	037.1	000.0500	0017.4	007.6	51.80
200.0	000.1000	-0005.0	005.6	036.4	000.0500	0017.8	007.6	51.86
201.0	000.1000	-0005.9	005.6	035.7	000.0500	0018.1	007.5	51.92
202.0	000.1000	-0006.4	005.6	035.0	000.0500	0017.8	007.5	51.98
203.0	000.1000	-0006.7	005.6	034.3	000.0500	0017.4	007.5	52.02
204.0	000.1000	-0007.1	005.6	033.5	000.0500	0017.6	007.5	52.07
205.0	000.1000	-0007.6	005.6	032.8	000.0500	0018.2	007.5	52.10
206.0	000.1000	-0007.2	005.6	032.0	000.0500	0018.8	007.5	52.13
207.0	000.1000	-0007.1	005.6	031.3	000.0500	0018.8	007.4	52.15
208.0	000.1000	-0007.8	005.6	030.5	000.0500	0017.7	007.4	52.16
209.0	000.1000	-0009.4	005.6	029.8	000.0500	0016.1	007.4	52.17
210.0	000.1000	-0010.9	005.6	029.0	000.0500	0015.1	007.4	52.17
211.0	000.1000	-0012.7	005.6	028.3	000.0500	0014.2	007.4	52.17
212.0	000.1000	-0015.3	005.6	027.5	000.0500	0012.8	007.4	52.15
213.0	000.1000	-0017.2	005.6	026.7	000.0500	0011.3	007.5	52.13
214.0	000.1000	-0017.9	005.6	026.0	000.0500	0010.9	007.5	52.11
215.0	000.1000	-0019.6	005.6	025.3	000.0500	0011.2	007.5	52.07
216.0	000.1000	-0020.9	005.6	024.5	000.0500	0010.5	007.5	52.03
217.0	000.1000	-0022.3	005.6	023.8	000.0500	0008.4	007.5	51.99
218.0	000.1000	-0023.3	005.6	023.1	000.0500	0006.8	007.5	51.93
219.0	000.1000	-0024.1	005.6	022.3	000.0500	0005.7	007.6	51.87
220.0	000.1000	-0024.8	005.6	021.6	000.0500	0004.5	007.6	51.81
221.0	000.1000	-0024.7	005.6	020.9	000.0500	0003.7	007.6	51.74
222.0	000.1000	-0025.7	005.6	020.3	000.0500	0003.9	007.7	51.66
223.0	000.1000	-0024.9	005.6	019.6	000.0500	0003.7	007.7	51.58
224.0	000.1000	-0025.0	005.6	018.9	000.0500	0002.5	007.7	51.49
225.0	000.1000	-0026.7	005.6	018.3	000.0500	0001.8	007.8	51.40
226.0	000.1000	-0027.5	005.6	017.6	000.0500	0001.3	007.8	51.31
227.0	000.1000	-0028.3	005.6	017.0	000.0500	0001.1	007.9	51.21
228.0	000.1000	-0029.0	005.6	016.4	000.0500	0002.3	007.9	51.11
229.0	000.1000	-0029.8	005.6	015.8	000.0500	0004.8	008.0	51.00
230.0	000.1000	-0030.1	005.6	015.2	000.0500	0007.6	008.0	50.90
231.0	000.1000	-0030.0	005.6	014.6	000.0500	0008.2	008.1	50.79

232.0	000.1000	-0029.9	005.6		014.1	000.0500	0007.7	008.1	50.67
233.0	000.1000	-0030.8	005.6		013.5	000.0500	0006.2	008.2	50.56
234.0	000.1000	-0031.7	005.6		013.0	000.0500	0005.7	008.3	50.44
235.0	000.1000	-0032.6	005.6		012.5	000.0500	0004.7	008.3	50.31
236.0	000.1000	-0031.8	005.6		012.0	000.0500	0003.2	008.4	50.18
237.0	000.1000	-0031.6	005.6		011.6	000.0500	0002.4	008.5	50.05
238.0	000.1000	-0031.7	005.6		011.1	000.0500	0002.5	008.5	49.92
239.0	000.1000	-0030.0	005.6		010.7	000.0500	0002.5	008.6	49.78
240.0	000.1000	-0027.2	005.6		010.2	000.0500	0002.2	008.7	49.64
241.0	000.1000	-0025.5	005.6		009.8	000.0500	0002.2	008.8	49.50
242.0	000.1000	-0023.6	005.6		009.4	000.0500	0002.2	008.8	49.36
243.0	000.1000	-0023.6	005.6		009.1	000.0500	0002.2	008.9	49.21
244.0	000.1000	-0024.6	005.6		008.7	000.0500	0003.1	009.0	49.06
245.0	000.1000	-0025.1	005.6		008.3	000.0500	0004.7	009.1	48.91
246.0	000.1000	-0024.8	005.6		008.0	000.0500	0006.0	009.2	48.76
247.0	000.1000	-0024.9	005.6		007.7	000.0500	0007.0	009.2	48.61
248.0	000.1000	-0024.9	005.6		007.4	000.0500	0007.3	009.3	48.45
249.0	000.1000	-0025.3	005.6		007.1	000.0500	0007.2	009.4	48.30
250.0	000.1000	-0023.0	005.6		006.8	000.0500	0006.6	009.5	48.14
251.0	000.1000	-0020.1	005.6		006.6	000.0500	0005.9	009.6	47.98
252.0	000.1000	-0019.0	005.6		006.3	000.0500	0005.4	009.7	47.83
253.0	000.1000	-0018.3	005.6		006.1	000.0500	0005.1	009.8	47.67
254.0	000.1000	-0018.0	005.6		005.9	000.0500	0005.1	009.9	47.51
255.0	000.1000	-0020.2	005.6		005.7	000.0500	0005.2	010.0	47.34
256.0	000.1000	-0020.6	005.6		005.5	000.0500	0005.1	010.0	47.18
257.0	000.1000	-0020.5	005.6		005.3	000.0500	0005.0	010.1	47.02
258.0	000.1000	-0021.1	005.6		005.1	000.0500	0004.8	010.2	46.86
259.0	000.1000	-0021.0	005.6		005.0	000.0500	0004.5	010.3	46.70
260.0	000.1000	-0020.3	005.6		004.8	000.0500	0004.3	010.4	46.54
261.0	000.1000	-0021.4	005.6		004.7	000.0500	0004.1	010.5	46.38
262.0	000.1000	-0021.6	005.6		004.6	000.0500	0003.9	010.6	46.21
263.0	000.1000	-0022.5	005.6		004.5	000.0500	0003.7	010.7	46.05
264.0	000.1000	-0023.2	005.6		004.4	000.0500	0003.6	010.8	45.89
265.0	000.1000	-0027.3	005.6		004.3	000.0500	0003.5	010.9	45.73
266.0	000.1000	-0029.0	005.6		004.2	000.0500	0003.5	011.0	45.57
267.0	000.1000	-0027.0	005.6		004.1	000.0500	0003.5	011.1	45.41
268.0	000.1000	-0024.6	005.6		004.1	000.0500	0003.5	011.2	45.25

Bee Cave

K231CZ Mod

BLFT20171102ACD

Latitude: 30-10-02.70 N

Longitude: 097-46-07 W

ERP: 0.05 kW

Channel: 231

Frequency: 94.1 MHz

AMSL Height: 178.0 m

Elevation: 165.0 m

K231CZ LIC

BLFT20171102ACD

Latitude: 30-10-02.70 N

Longitude: 097-46-07 W

ERP: 0.01 kW

Channel: 231

Frequency: 94.1 MHz

AMSL Height: 178.0 m

Elevation: 165.0 m

West Lake Hills

Rollingwood

Austin

KEPH-LP KQDR-LP

1205691

1050436

Sunset Valley

K231CZ PROPOSED 60 dBu CONTOUR

K231CZ Mod

San Leanna

Hays

KTXZ 2 mV/m Contour

Buda

Creedmoor

KTXZ 25 mile contour

Mustang Ridge

Mountain City

Scale 1:150,169

0 2 4 6 km