

K284CH Class A FM Channel Study

REFERENCE				DISPLAY DATES
39 00 56.0 N.	CLASS = A	Int = AA		DATA 06-07-17
94 30 24.0 W.	Current Spacings to 3rd Adj.			SEARCH 06-07-17

Call	Channel	Location		Azi	Dist	FCC	Margin
Lat.	Lng.	Ant	Power		HAAT		

K284CH	LIC-D 284D	Kansas City	MO	343.2	0.0	84.5	-84.5
39 00 56.5	94 30 24.2	DV		0.099 kW	0 M		
Alpine Broadcasting Corpor				BLFT20161108AAA			

KBEQ-FM	LIC 282C0	Kansas City	MO	16.9	7.8	85.5	-77.7
39 04 59.0	94 28 49.0	CY		100.000 kW	301 M		
Mgtf Media Company, Llc				BLH19850813KT			

Note: See Exhibit 13-B Section 74.1204 Contour Protection: KBEQ-FM

KCJK	LIC 286C1	Garden City	MO	19.9	8.9	74.5	-65.6
39 05 26.0	94 28 18.0	CX		72.000 kW	346 M		
Cmp Houston-kc, Llc				BLH20120515AFS			

Note: See Exhibit 13-C Section 74.1204 Contour Protection: KCJK

KRES	LIC 284C	Moberly	MO	71.8	163.4	225.5	-62.1
39 27 35.0	92 42 07.0	CN		100.000 kW	311 M		
Alpha Media Licensee Llc				BLH19830124BA			

Note: See Exhibit 13-D Section 74.1204 Contour Protection: KRES, KVCY & KXBZ

KOJH-LP	CP 284L1	Kansas City	MO	330.7	11.2	66.5	-55.3
39 06 11.8	94 34 12.8			0.022 kW	63 M		
Mutual Musicians Foundatio				BNPL20131114ARG			

Note: Alpine requests this application be held in queue per Section 73.3573

K284BS	CP 284D	Lawrence	KS	257.3	59.4	84.5	-25.1
38 53 46.0	95 10 29.1	C		0.050 kW	0 M		
Footprint Radio Broadcasti				BPFT20170103AAO			

Note: See Exhibit 13-E Section 74.1204 Contour Protection: K248BS

KFKF-FM	LIC 231C0	Kansas City	KS	0.0	0.0	24.5	-24.5
39 00 57.0	94 30 24.0	CN		100.000 kW	303 M		
Mgtf Media Company, Llc				BLH19870507LI			

Note: IF spacing to KFKF-FM limits K284CH ERP to 99 watts

K284BS	LIC 284D	Lawrence	KS	258.5	69.2	84.5	-15.3
38 53 23.0	95 17 17.0	C		0.250 kW	0 M		
Footprint Radio Broadcasti				BLFT20160425ABE			

Note: See Exhibit 13-E Section 74.1204 Contour Protection: K248BS

KVCY	LIC 284C3	Fort Scott	KS	188.6	127.6	141.5	-13.9
37 52 43.0	94 43 24.0	CN		16.000 kW	125 M		
Vcy America, Inc.				BLED19970929KE			

Note: See Exhibit 13-D Section 74.1204 Contour Protection: KRES, KVCY & KXBZ

KXBZ	LIC-Z 284C2	Manhattan	KS	279.9	171.6	165.5	6.2
39 15 54.8	96 27 57.5	ZCX		50.000 kW	149 M		
Manhattan Broadcasting Co.				BMLH20111114BIR			

Note: See Exhibit 13-D Section 74.1204 Contour Protection: KRES, KVCY & KXBZ