

## **Study of Duopoly Issues and Compliance With 47 CFR 73.3555**

Exhibit to accompany Minor Modification Application for KUST, 259A, Willis, TX

### **Contours Examined:**

KUST, as described in the above captioned Minor Mod Application  
KVST, 279C3, Willis, TX Licensed Facility BLH-19960125KC  
KVST, 279C1, Willis, TX pending application BPH-20010612AEF  
KVST, 279C, La port, TX as allotted in RM-10035

### **Results:**

There will not be overlap except for a short time, and then only between the proposed KUST 259A Willis, TX contour and the existing licensed facility of KVST, 279C3, Willis, TX. This is a requirement of the Report and Order in RM-10035 but is nevertheless fully compliant with the ownership limitations as set forth in the FCC Rules.

In fact, the overlap is 100%, owing to the fact that KUST will be moved to the same tower where KVST is presently licensed. The combined city-grade contours intersecting with the overlaid KVST-KUST market number 13, including KVST and a list of these stations is attached. Note that KUST is shown on the list at its existing licensed site but is otherwise omitted so as not to be counted twice.

There is also overlap between the KVST 279C1, Willis, TX pending application. This overlap is of no concern, as the application for KVST must and will be modified to comply with the Report and Order in RM-10035, reallocating KVST to La Port, TX. A study from the reference site for 279C, La Port, TX and presuming full Class C facilities, shows no overlap with the proposed KUST 259A, Willis, TX contour.

Thus, KUST's new proposed facility is in compliance with 47 CFR 73.3555.

12-19-2001

Frank McCoy

FCC Database Date: 11/27/2001

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Some HAAT values are missing from database and assumed

#	CALL	LOCATION	CHANNEL	POWER	LATITUDE	DISTANCE	KVST
STATUS	STATE	CLASS	LONGITUDE	BEARING			
KVST	WILLIS	279	15.0 kW	30-26-55	Source Station		
LIC	TX BLH-960125KC	Class C3	95-31-48				
1	KTHT	CLEVELAND	246	100.0 kW	30-32-06	50 km	22 km
LIC	TX BLH-001031AAA	Class C	95-01-04	79 dg	64 km	+36 km	
2	KUST	HUNTSVILLE	259	7.3 kW	30-42-13	29 km	21 km
LIC	TX BLH-981007KB	Class C3	95-28-32	10 dg	22 km	+15 km	
3	KSAMFM	HUNTSVILLE	269	3.7 kW	30-41-48	28 km	22 km
LIC	TX BMLH-900807KC	Class A	95-33-08	356 dg	17 km	+10 km	
4	KVST	WILLIS	279	15.0 kW	30-26-55	0 km	22 km
LIC	TX BLH-960125KC	Class C3	95-31-48	0 dg	37 km	WITHIN	
5	KHPT	CONROE	295	100.0 kW	30-13-53	46 km	22 km
LIC	TX BLH-980617KB	Class C	95-07-26	122 dg	66 km	+42 km	
6	KSEV	TOMBALL	700	15.0 kW	30-11-34	29 km	25 km
LIC	TX BL-910923AG	Class B	95-35-40	192 dg	47 km	+42 km	
7	KJOJ	CONROE	880	10.0 kW	30-17-38	20 km	23 km
LIC	TX BL-851205AE	Class B	95-25-55	151 dg	22 km	WITHIN	
8	KKHT	HOUSTON	1070	10.0 kW	29-59-33	51 km	24 km
LIC	TX BL-830610AA	Class B	95-28-23	174 dg	31 km	+2 km	
9	KYOK	CONROE	1140	5.0 kW	30-20-40	13 km	23 km
LIC	TX BL-870612AM	Class D	95-27-32	149 dg	60 km	WITHIN	
10	KGOL	HUMBLE-SOUTH HOU	1180	50.0 kW	30-08-21	41 km	23 km
LIC	TX BL-890803AD	Class B	95-17-24	146 dg	31 km	+12 km	
11	KM2XVL	HUNTSVILLE	1220	0.2 kW	30-43-07	30 km	22 km
LIC	TXBLE-990914AAL	Class D	95-31-40	0 dg	9 km	+1 km	
12	KHCH	HUNTSVILLE	1400	0.6 kW	30-43-07	30 km	22 km
LIC	TX BL-970604AC	Class C	95-31-40	0 dg	12 km	+4 km	
13	KHVL	HUNTSVILLE	1490	1.0 kW	30-41-48	28 km	22 km
LIC	TX BL-	Class C	95-33-08	356 dg	13 km	+8 km	

FCC limit of 5 stations total with 3 in one service

Total of 13 stations comprise the market of:

KVST LIC WILLIS, TX