

Exhibit 12
Application for CP to change frequency and ERP

Current licensed parameters:

ERP 0.250 kw (H) and (V)
RCAGL 73 meters
Frequency 99.9 MHz ch 260

Changes in Engineering Parameters

The only changes will be the operating frequency and ERP.
The translator will continue to use the licensed antenna and antenna RCAGL.

NEW frequency – 104.7 MHz ch 284.

NEW ERP – 0.099 kw (H) and (V)

Exhibit 10 – AM Fill-in

This proposed application is in compliance with the requirements of AM Fill-in translators. The translator will continue to provide service to the community of license.

Exhibit 12 – Interference Map

This exhibit does indicate the probability of existing interference to KWCK.

Crain Media Group, (CMG) licensee of KWCK Full Power Facility ID 11744 ch 260, 99.9 MHz is complaining of interference from the K260DT translator facility. Although CMG has not formally presented any interference complaints per 74.1203 (a)(3) Table 1, CMG respectfully asked Birach Broadcasting Corporation (Birach) to voluntarily move the translator to a new frequency or discontinue its operation. Birach has ceased all transmissions from K260DT while this application is pending.

The public good is severed first by eliminating potential interference from K260DT, 99.9 to co-channel KWCK. Second, the public can continue to be served by this translator operating on a different frequency.

KKPT, Facility ID 60364, is licensed on channel 231. Per FCC rule 74.1233(a)(1)(B) translator K260DT qualifies as displaced facility for a channel change beyond a minor change. Birach is requesting that this be treated as a displacement application as there are no available channels for a minor change, +/- 3 channels or I.F. channel change.

Exhibit 13 Overlap Requirements study and Map, channel 284

Birach is requesting a second adjacent channel waiver of the overlap requirements 74.1204 rule for the following station:

KMJX Facility ID 39689, 105.1 second adjacent channel 286

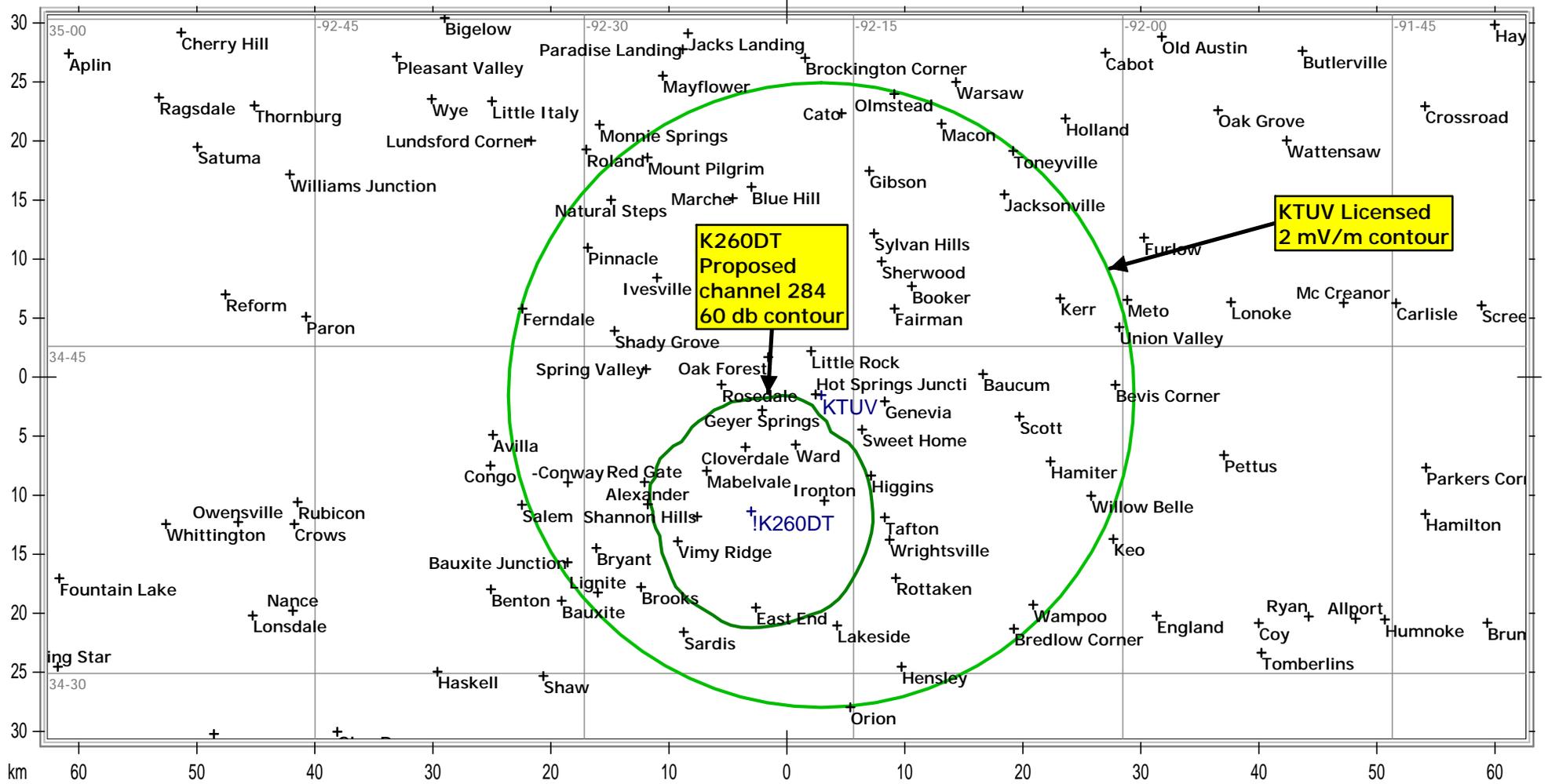
KMJX F(50,50) at the translator antenna site is 84.5 db
K260DT F(50,10) interfering contour is 124.5 db. The distance to this contour is 42 meters as determined by the FCC graph program. The translator antenna is 73 meters above ground level, which will provide a clearance 31 meters. This contour will not reach ground level. There are no persons, buildings, roads, or habitable structures that are encompassed by this contour.

Exhibit 17 - Environmental

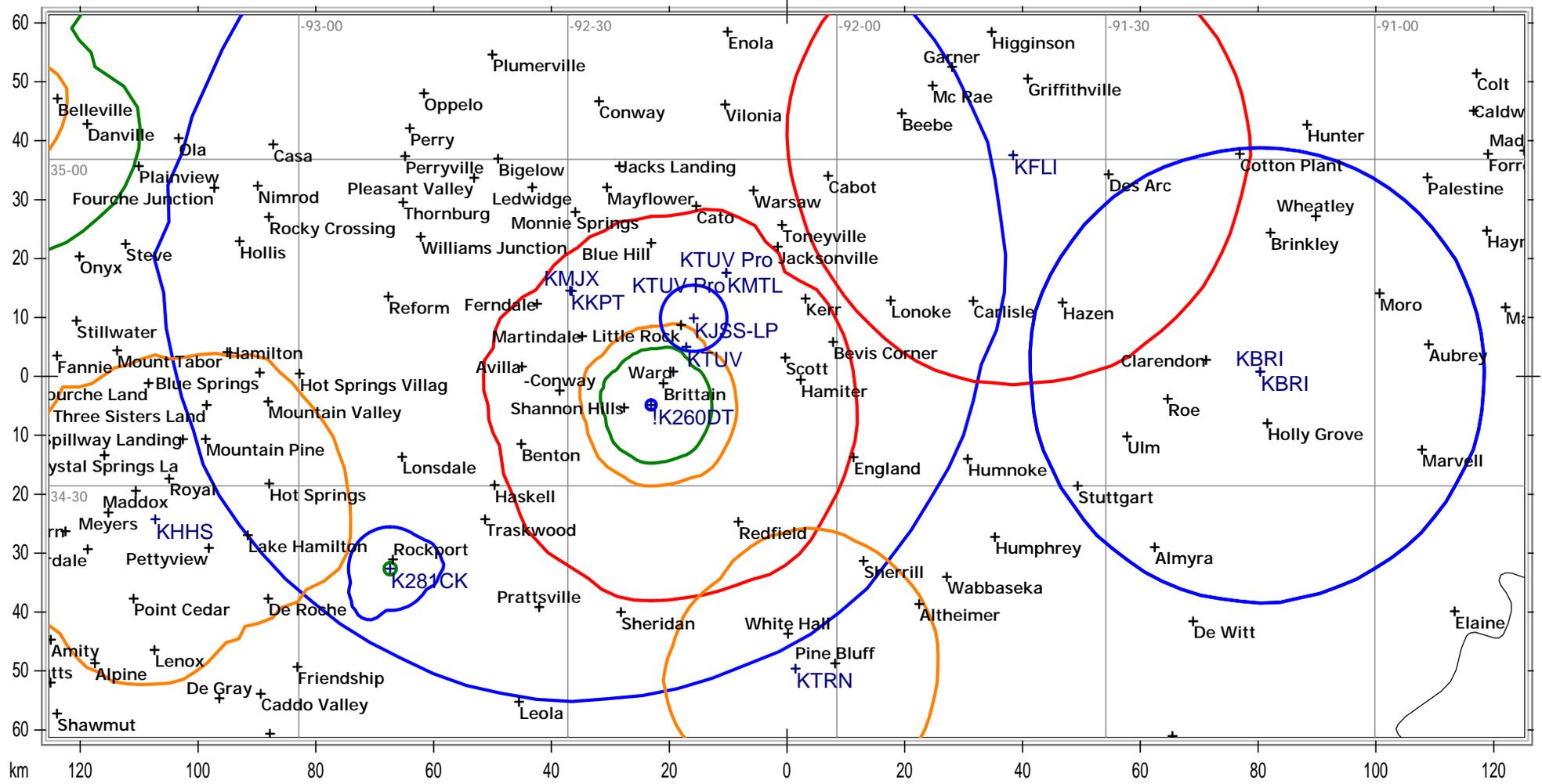
Antenna is a NICOM BKG 77 – 4 bay ½ wave spacing or similar.

S = 0.04 μ W/cm² which is 0.02 % of the 200 μ W/cm² maximum allowable for uncontrolled public access. This is less than 5% of the maximum allowable for uncontrolled public access, no further analysis was done.

Applicant will reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radio frequency electromagnetic fields in excess of FCC guidelines.
Site has a fence with a locked gate to control public access. Applicant will place appropriate signage.



State Borders Lat/Lon Grid

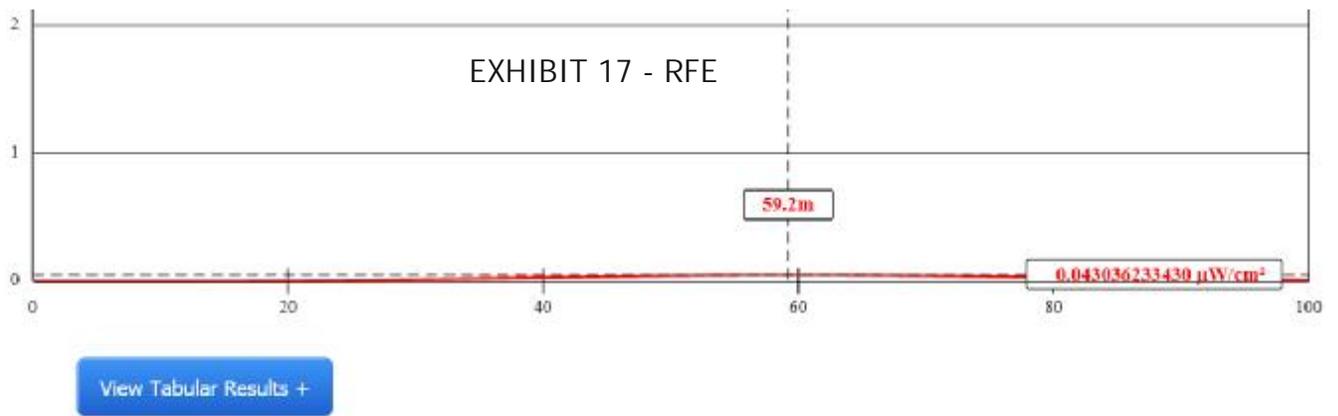


State Borders Lat/Lon Grid

Sheet1

**Exhibit 13
Overlap Requirements
K260DT
Channel 284 (104.7)**

Callsign	State	City	Freq	Channel	ERP_w	Class	Status	Distance_km	Sep	Clr
KMJX	AR	CONWAY	105.1	286.0	81000.0	C1	LIC	23.6	0.0	-25.31 dB
KKPT	AR	LITTLE ROCK	94.1	231.0	100000.0	C	LIC	23.8	29.0	-5.2
KFLI	AR	DES ARC	104.7	284.0	25000.0	C3	LIC	74.8	0.0	1.36 dB
KTRN	AR	WHITE HALL	104.5	283.0	3000.0	A	LIC	51.1	0.0	9.80 dB
KJSS-LP	AR	NORTH LITTLE ROCK	104.3	282.0	100.0	LP100	LIC	16.4	6.0	16.99 dB
KHHS	AR	PEARCY	104.5	283.0	4100.0	A	LIC	86.8	0.0	19.95 dB
KBCN-FM	AR	MARSHALL	104.3	282.0	100000.0	C0	LIC	141.2	0.0	26.34 dB
KQBK	AR	WALDRON	104.7	284.0	50000.0	C2	LIC	174.5	0.0	26.38 dB
KBRI	AR	CLARENDON	104.1	281.0	24000.0	C3	LIC	104.0	0.0	27.45 dB
KBRI	AR	CLARENDON	104.1	281.0	24000.0	C3	CP MOD	103.9	0.0	27.44 dB
K285AY	AR	HAVANA	104.9	285.0	76.0	D	LIC	136.0	0.0	28.12 dB
WLRJ	MS	GREENVILLE	104.7	284.0	31000.0	C2	LIC	188.9	0.0	28.11 dB
K281CK	AR	SHERIDAN	104.1	281.0	250.0	D	LIC	52.5	0.0	33.65 dB
KOOU	AR	HARDY	104.7	284.0	5400.0	A	LIC	198.4	0.0	34.50 dB
KMGC	AR	CAMDEN	104.5	283.0	3000.0	A	LIC	131.5	0.0	37.00 dB
KJLO-FM	LA	MONROE	104.1	281.0	100000.0	C0	LIC	219.1	0.0	38.46 dB



Channel Selection	Channel 284 (104.7 MHz) ▾		
Antenna Type +	EPA Type 1: Ring-and-Stub or "Other" ▾		
Height (m)	<input type="text" value="73"/>	Distance (m)	<input type="text" value="100"/>
ERP-H (W)	<input type="text" value="99"/>	ERP-V (W)	<input type="text" value="99"/>
Num of Elements	<input type="text" value="4"/>	Element Spacing (λ)	<input type="text" value=".5"/>
Num of Points	<input type="text" value="500"/>	<input type="button" value="Apply"/>	



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