

**Engineering Exhibit  
In Support of an**

**Application for a Construction Permit  
KBKL(FM), Grand Junction, Colorado**

**KBKL Channel Spacing Study**

REFERENCE					DISPLAY DATES			
39 03 56 N					CLASS = C			
108 44 52 W					Current Spacings			
----- Channel 300 - 107.9 MHz -----					DATA 04-15-04			
					SEARCH 05-06-04			
Call	Channel	Location		Dist	Azi	FCC	Margin	
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<b>KBKL</b>	<b>LIC</b>	<b>300C</b>	<b>Grand Junction</b>	<b>CO</b>	<b>0.00</b>	<b>0.0</b>	<b>290.0</b>	<b>-290.00</b>
<b>ALLO</b>	<b>USE</b>	<b>300C</b>	<b>Grand Junction</b>	<b>CO</b>	<b>17.11</b>	<b>88.9</b>	<b>290.0</b>	<b>-272.89</b>
Of no concern:								
Coordinates used for KBKL								
RADD	ADD	299C3	Gunnison	CO	176.05	103.5	176.0	0.05
RADD	ADD	299A	Gunnison	CO	167.61	108.9	165.0	2.61
AD300	PRO	300C	Roy	UT	296.04	318.0	290.0	6.04
RADD	ADD	300C	Salina	UT	311.58	260.8	290.0	21.58
ALLO	USE	246C1	Moab	UT	75.91	218.1	41.0	34.91
KCYN	LIC	246C1	Moab	UT	76.97	219.1	41.0	35.97
ALLO	VAC	299C1	Shiprock	NM	254.80	179.3	209.0	45.80
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