

# Engineering Statement

## In Support of a Application For a Construction Permit

### KWIC, Topeka, Kansas Channel 257C3

REFERENCE		DISPLAY DATES
39 03 50 N	CLASS = C3	DATA 05-30-02
95 45 49 W	Current Spacings	SEARCH 07-11-02
----- Channel 257 - 99.3 MHz -----		

Call	Channel	Location		Dist	Azi	FCC	Margin
<b>Community of Topeka</b>				<b>KS</b>	<b>7.63</b>	<b>103.3</b>	
Reference Coordinates:							
North Latitude: 39-02-53							
West Longitude: 95 40 40							
<b>ALLO</b>	<b>RSV 257C3</b>	<b>Topeka</b>	<b>KS</b>	<b>8.00</b>	<b>127.6</b>	<b>153.0</b>	<b>-145.00</b>
Of no concern:							
Instant Facility							
<b>KWIC</b>	<b>LIC 257A</b>	<b>Topeka</b>	<b>KS</b>	<b>7.80</b>	<b>102.3</b>	<b>142.0</b>	<b>-134.20</b>
Of no concern							
Instant Facility							
<b>KIKSFM</b>	<b>LIC 257A</b>	<b>Iola</b>	<b>KS</b>	<b>132.89</b>	<b>166.2</b>	<b>142.0</b>	<b>-9.11</b>
Of no concern:							
This station's channel was changed MM Docket 98-13							
<b>KRWV</b>	<b>LIC 258A</b>	<b>Emporia</b>	<b>KS</b>	<b>83.85</b>	<b>209.4</b>	<b>89.0</b>	<b>-5.15</b>
Of no concern:							
This station's channel was changed MM Docket 98-13							
<b>KKBZ</b>	<b>LIC 257C2</b>	<b>Clarinda</b>	<b>IA</b>	<b>174.27</b>	<b>18.1</b>	<b>177.0</b>	<b>-2.73</b>
Of concern:							
Protection afforded under section 73.215							
<b>KQRCFM</b>	<b>LIC 255C</b>	<b>Leavenworth</b>	<b>KS</b>	<b>102.18</b>	<b>89.2</b>	<b>96.0</b>	<b>6.18</b>
<b>KYYS</b>	<b>LIC 259C</b>	<b>Kansas City</b>	<b>MO</b>	<b>108.00</b>	<b>88.4</b>	<b>96.0</b>	<b>12.00</b>
<b>KUTT</b>	<b>LIC 258C1</b>	<b>Fairbury</b>	<b>NE</b>	<b>162.04</b>	<b>320.5</b>	<b>144.0</b>	<b>18.04</b>
<b>KTLI</b>	<b>LIC 256C1</b>	<b>El Dorado</b>	<b>KS</b>	<b>164.33</b>	<b>220.8</b>	<b>144.0</b>	<b>20.33</b>
<b>960826</b>	<b>APP 204C2</b>	<b>Manhattan</b>	<b>KS</b>	<b>64.66</b>	<b>290.5</b>	<b>17.0</b>	<b>47.66</b>
<b>970220</b>	<b>APP 204C2</b>	<b>Manhattan</b>	<b>KS</b>	<b>65.80</b>	<b>278.1</b>	<b>17.0</b>	<b>48.80</b>
<b>KSKG</b>	<b>LIC 260C1</b>	<b>Salina</b>	<b>KS</b>	<b>155.74</b>	<b>259.4</b>	<b>76.0</b>	<b>79.74</b>
<b>KLJC</b>	<b>LIC 203C1</b>	<b>Kansas City</b>	<b>MO</b>	<b>110.66</b>	<b>89.1</b>	<b>24.0</b>	<b>86.66</b>