

**Engineering Statement  
In Support of an  
Application for a Construction Permit**

**KZHK, Bunkerville, Nevada**

**Channel Spacing Study**

REFERENCE		DISPLAY DATES
36 38 07 N	CLASS = C	DATA 03-14-05
114 07 18 W	Current Spacings	SEARCH 03-29-05
----- Channel 240 - 95.9 MHz -----		

Call	Channel	Location	Dist	Azi	FCC	Margin
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<b>Community of</b>	<b>Bunkerville</b>		<b>NV 15.29</b>	<b>385.2</b>		
Reference coordinates:						
N. Lat: 36-46-23						
W. Long: 114-07-37						
<b>RADD</b>	<b>ADD 240C</b>	<b>Bunkerville</b>	<b>NV 39.53</b>	<b>306.8</b>	<b>290.0</b>	<b>-250.47</b>
Of no concern:						
Facility of instant application.						
<b>KZHK</b>	<b>LIC 240C</b>	<b>St. George</b>	<b>UT 61.01</b>	<b>67.1</b>	<b>290.0</b>	<b>-228.99</b>
Of no concern:						
Facility of instant application.						
<b>RDEL</b>	<b>DEL 240C</b>	<b>St. George</b>	<b>UT 61.01</b>	<b>67.1</b>	<b>290.0</b>	<b>-228.99</b>
Of no concern:						
Facility of instant application.						
<b>AP240</b>	<b>APP 240A</b>	<b>Mohave Valley</b>	<b>AZ 185.55</b>	<b>193.6</b>	<b>226.0</b>	<b>-40.45</b>
Of no concern:						
MM Docket No. 01-135 deletes 240A and assigns 229A to Mohave Valley, AZ						
<b>RDEL</b>	<b>DEL 240A</b>	<b>Mohave Valley</b>	<b>AZ 194.27</b>	<b>192.9</b>	<b>226.0</b>	<b>-31.73</b>
Of no concern:						
MM Docket No. 01-135 deletes 240A and assigns 229A to Mohave Valley, AZ						
<b>AP240</b>	<b>APP 240A</b>	<b>Mohave Valley</b>	<b>AZ 194.27</b>	<b>192.9</b>	<b>226.0</b>	<b>-31.73</b>
Of no concern:						
MM Docket No. 01-135 deletes 240A and assigns 229A to Mohave Valley, AZ						
<b>AL240</b>	<b>VAC 240A</b>	<b>Mohave Valley</b>	<b>AZ 194.27</b>	<b>192.9</b>	<b>226.0</b>	<b>-31.73</b>
Of no concern:						
MM Docket No. 01-135 deletes 240A and assigns 229A to Mohave Valley, AZ						
<b>AP240</b>	<b>APP 240A</b>	<b>Mohave Valley</b>	<b>AZ 206.64</b>	<b>192.5</b>	<b>226.0</b>	<b>-19.36</b>
Of no concern:						
MM Docket No. 01-135 deletes 240A and assigns 229A to Mohave Valley, AZ						
<b>KWNR</b>	<b>LIC 238C</b>	<b>Henderson</b>	<b>NV 105.56</b>	<b>228.9</b>	<b>105.0</b>	<b>0.56</b>
<b>KKLZ</b>	<b>LIC 242C</b>	<b>Las Vegas</b>	<b>NV 105.56</b>	<b>228.9</b>	<b>105.0</b>	<b>0.56</b>
<b>KZGL.C</b>	<b>CP -N 240C0</b>	<b>Cottonwood</b>	<b>AZ 282.30</b>	<b>139.5</b>	<b>281.0</b>	<b>1.30</b>
<b>KZGL</b>	<b>LIC 240C1</b>	<b>Cottonwood</b>	<b>AZ 282.26</b>	<b>139.5</b>	<b>270.0</b>	<b>12.26</b>
<b>KSNEFM</b>	<b>LIC 293C</b>	<b>Las Vegas</b>	<b>NV 105.54</b>	<b>228.9</b>	<b>48.0</b>	<b>57.54</b>
<b>KXXZ</b>	<b>LIC-N 240B1</b>	<b>Barstow</b>	<b>CA 330.34</b>	<b>234.0</b>	<b>259.0</b>	<b>71.34</b>
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