



*Antennas • Filters*

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Ms. Lois Mills  
Calvary Chapel of Twin Falls, Inc.  
PO Box 391  
Twin Falls ID 83303  
Fax: (208) 736-1958

**Ref: BLFT-19990712UA  
K216EC Happy Camp, CA**

Dear Ms. Mills,

Thank you for your mechanical drawing and explanation of a fairly complicated antenna co-located site.

It appears that from the information you have supplied and also confirmations from the FCC web site that there is more than enough spacing both vertically and horizontally (this is a three tower site) between your proposed K216EC modification and the existing directional radiation arrays of translators K208DU and K255AK. There should be no significant effect to the directional radiation patterns of the existing stations.

This opinion carries no performance guarantee and is based solely on the data provided by Calvary Chapel of Twin Falls and the practical experience of our sales engineers. It is by no means a comprehensive analysis and Kathrein-Scala recommends Calvary Chapel of Twin Falls to engage the services of a qualified communications consulting firm for a definitive evaluation. The furnished data has not been verified by Kathrein-Scala for completeness or accuracy.

Please feel free to contact me if you need further assistance.

Best regards,

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