



Antennas • Filters

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December 11, 2007

Ms. Lois Mills
Calvary Chapel of Twin Falls, Inc.
PO Box 391
Twin Falls, ID 83303

Ref: BPFT-20071206ADD
Napa, California – K208DO

Dear Ms. Mills,

Thank you for the site drawing and brief describing the proposed modifications to your translator station K208DO.

From your supplied information, it appears that the large (~ 12 meter) vertical spacing between your proposed antenna and the directional radiation pattern of existing translator station K289AS should pose no significant effect on this pattern.

It is noted that the proposed new antenna will use an existing coax feeder cable which also should pose no change to the directional characteristics of the existing K289AS translator directional radiation pattern.

This opinion carries no performance guarantee and is based solely on the data provided by Calvary Chapel of Twin Falls, Inc. 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, Inc. 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.

If we may be of further assistance, please do not hesitate to contact us.

Best regards,

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