

# KATHREIN

## KATHREIN USA

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March 1, 2017

Mr. Don Davis, Consultant  
KD Radio, Inc.  
733 E. Roosevelt Ave.  
Grants, NM 87020

Ref: K225CH, NM-Rio Rancho  
BMPFT-20160224ABC

Dear Mr. Davis,

Thank you for the brief describing the proposed installation of a Bext Log FM P5 antenna for translator station K225CH on the same structure as the existing directional antenna for translator station K229CL.

It is my observation that the proposed vertical separation of 9 meters is more than sufficient to prevent any adverse effect on the directional radiation pattern of translator station K229CL.

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

Best regards,

Michael Wm. Bach  
Sales Engineer

**KATHREIN**

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MWB/jy