



**Antennas • Filters**

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February 15, 2007

Mr. Elliott Klein  
Skandia, LLC  
c/o Klein Broadcast Engineering LLC  
5529 East Sapphire Lane  
Paradise Valley AZ 85253-2525  
Email: Elliott@kleinbroadcast.com

**Ref: K288EX Lakewood, Colorado  
BMPFT-20061120AAP**

Dear Elliott,

Thank you for your engineering brief and site drawings showing the proposed location of translator station K288EX and the existing installation of translator K213EG.

It appears that the three (3) wavelength (9-meter) horizontal spacing between antenna installations should be more than sufficient to prevent any significant effect on the directional pattern of the existing K213EG translator antenna system.

This opinion carries no performance guarantee and is based solely on the data provided by Klein Broadcast Engineering and the practical experience of our sales engineers. It is by no means a comprehensive analysis and Kathrein-Scala recommends Klein Broadcast Engineering 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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