



# Propagation Systems, Inc.

Quality Broadcast Antenna Systems

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September 20, 2017

Mark Parthe  
Arizona Broadcast Services, LLC  
9665 E Catalina Drive  
Prescott Valley, AZ 86314

Ref: K278CN, KAHM and K269EE

Dear Mr. Parthe,

The K278CN antenna was tested on a scaled support mast and optimized based on the approved envelope pattern. The antennas for K269EE and KAHM were simulated during testing of the K278CN antenna and no impact on the measured radiation pattern was observed.

If you have any additional questions please don't hesitate to call.

Sincerely,

Douglas A. Ross  
President