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Federal Communications Commission
Office of Engineering Technology
445 12th Street SW
Washington, DC 20554

Dear Sir,

This letter will serve to address FCC correspondence letter 32549 regarding the type certification for the PTI DTC25U broadcast transmitter. The associated FCC ID number is PW2DTC25U.

Specifically, the correspondence letter identified above seeks additional information on how the transmitter is configured regarding whether integral components are the same for both frequency ranges of the proposed grant frequencies.

As the technical consultant for Pineapple Technology Inc., they have authorized me to provide the information which should help resolve this question. It is my technical opinion that only one set of test data needs to be submitted for both frequency ranges 470-608 MHz and 614-806 MHz based upon the design of the unit.

The design of the unit is such that the transmitter works over the entire 470-806 MHz with no change of parts. The only frequency dependent part is the transmitter final bandpass filter.

The transmitter final bandpass filter is the same block of material but it is tuned to the desired operating channel and supplied by the manufacturer to PTI.

The performance obtained at any test frequency within the entire range of 470-806 MHz will be representative of each transmitter shipped.

If there are any clarifications needed or you have any questions please give me a call at the number above.

Sincerely,

Greg Best
President

Cc Robert Artigo, Pineapple Technology Inc.