



April 6, 2010

Attached please find our submission for type acceptance of RF Concepts Alpha 9500 Linear Amplifier

RF Concepts, LLC purchased the assets of Alpha Radio Products, LLC in September of 2009. After the acquisition of Alpha Radio Products RF Concepts applied for and received a name change from the FCC for prefix DGV.

One of our products wasn't listed in the FCC database, the above mentioned model. After researching the issue it was determined that this product had been shipping under a class one change for product code DGV-PA77DF. The original application was in paper form from before the FCC had electronic filing and could not be found, therefore we decided to resubmit results of new testing so that this product can be properly listed along with it's supporting documentation.

The attached package consists of the following items

- 01 - RF Concepts Alpha 9500 FCC Cover revised 2 \*
- 02 - RF Concepts Alpha 9500 Form-731 - revised 2 \*
- 03 - RF Concepts Alpha 9500 User Manual
- 04 - RF Concepts Alpha 9500 Theory of operation
- 05 - RF Concepts Alpha 9500 Tuning procedure
- 06 - RF Concepts Alpha 9500 FCC Label
- 07 - RF Concepts Alpha 9500 Block Diagram
- 08 - RF Concepts Alpha 9500 BOM
- 09 - RF Concepts Alpha 9500 Test Setup
- 10 - RF Concepts Alpha 9500 Photo Package
- 11A - ALPHA 9500 HF Power Amplifier Type Acceptance 020112 edited Ver 1 16A \*
- 11B - ALPHA 9500 HF Power Amplifier Type Acceptance 020112 edited Ver 1 16B \*
- 12 - RF Concepts Alpha 9500 Schematic Complete
- 13 TIA-603C 100318-1546 REPORT \*

\*Denotes new file

If you have any questions feel free to contact me regarding this application

A handwritten signature in blue ink, appearing to read "Steve Farkas".

Steve Farkas  
President RF Concepts, LLC

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